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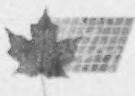
The Patent Office Record

La Gazette du Bureau des brevets



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Canada

CIPO  OPIC

THE CANADIAN PATENT OFFICE RECORD

LA GAZETTE DU BUREAU DES BREVETS

Sylvain Laporte
Commissioner of Patents

Sylvain Laporte
Commissaire aux brevets

The Canadian Patent Office Record is published on Tuesday of each week under the authority of the Commissioner of Patents, Ottawa-Gatineau, Canada, to whom all communications should be addressed.

La Gazette du Bureau des brevets paraît le mardi de chaque semaine sous l'autorité du Commissaire aux brevets, Ottawa-Gatineau, Canada, à qui doit être adressée toute correspondance.

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Notices

1. Dates and Code Numerals Appearing in Patent Headings

Dates

All dates appearing in the patent headings of this publication follow the form recommended by the International Standards Organization. The four digits on the left represent the years followed by two digits each for the months and the days. For example, January 02, 1999 will be shown as 1999-01-02.

Code Numerals

The numerals within the brackets in the patent headings are INID codes. "INID" is an acronym for "Internationally agreed Numbers for the Identification of Data". These codes are utilized to identify patent bibliography as recommended by the Permanent Committee on Industrial Property Information (PCIP) under the administration of the World Intellectual Property Organization (WIPO) based in Geneva, Switzerland.

The INID Codes and their corresponding definitions of bibliographic data elements are as follows:

- [11] - Number of Patent document
- [13] - Kind-of-document code
- [21] - Number assigned to the Application
- [22] - Date of Filing Application or
- [22] - Date of filing of related divisional application
- [25] - Language in which the published application was originally filed
- [30] - Data relating to priority under the Paris Convention

- [41] - Open to Public Inspection Date
- [45] - Date of Issue
- [48] - Correction Date (Re-Issued, Re-Examined)
- [51] - International Classification
- [52] - Domestic Classification
- [54] - Title of Invention
- [60] - Related by Supplementary Disclosure
- [62] - Related by Division
- [64] - Related by Reissue
- [71] - Name(s) of Applicant(s)
- [72] - Name(s) of Inventor(s)
- [73] - Name(s) of Grantee(s)
- [85] - National Entry Date
- [86] - PCT International Filing Data
- [87] - PCT International Publication data

Avis

1. Dates et chiffres de code figurant à l'entête des brevets

Dates

Toutes dates figurant aux entêtes des brevets de cette publication suivent la forme recommandée par l'Organisation des normes internationales. Les quatre chiffres de gauche représentent les années et sont suivis, vers la droite, de deux autres chiffres chacun, pour les mois et les jours. Le 2 janvier 1999, par exemple, sera représenté par 1999-01-02.

Chiffres de code

Les chiffres à l'intérieur des parenthèses aux entêtes des brevets sont des codes INID. Le sigle « INID » signifie « Identification numérique internationale des données bibliographiques ». Ces codes sont utilisés pour l'identification de la bibliographie de brevets, tel que recommandé par le Comité permanent chargé de l'information en matière de propriété industrielle (PCPI), sous l'administration de l'Organisation mondiale de la propriété intellectuelle (OMPI), sise à Genève, Suisse.

Les codes INID accompagnés des définitions des données bibliographiques correspondantes sont comme suit :

- [11] - Numéro du brevet
- [13] - Désignation du type de document
- [21] - Numéro attribué à la demande
- [22] - Date du dépôt de la demande ou
- [22] - Date du dépôt de la demande divisionnaire apparentée
- [25] - Langue dans laquelle la demande publiée a été initialement déposée
- [30] - Données relatives à la priorité selon la Convention de Paris

- [41] - Date de mise à la disponibilité du public
- [45] - Date de délivrance
- [48] - Date de correction (Redélivrance, Réexamen)
- [51] - Classification internationale
- [52] - Classification nationale
- [54] - Titre de l'invention
- [60] - Apparenté par divulgation supplémentaire
- [62] - Apparenté par division
- [64] - Apparenté par redélivrance
- [71] - Nom(s) du (des) demandeur(s)
- [72] - Nom(s) de(s) l'inventeur(s)
- [73] - Nom(s) du (des) titulaire(s)
- [85] - Date d'entrée en phase nationale
- [86] - Données du dépôt international selon le PCT
- [87] - Données de publication internationale selon le PCT

2. Country Code

The Country Codes appearing in this publication conform to those contained in annex A of the *Handbook on Industrial Property Information and Documentation* published by the World Intellectual Property Organization (WIPO). This document is accessible from a link entitled Standards ST-3 on the List of WIPO Standards, Recommendations and Guidelines (Abbreviated Titles) located on the WIPO Web site: www.wipo.int/scit/en/standards/standards.htm.

3. How to Purchase Paper Copies of Canadian Patents and Canadian Applications Open to Public Inspection

Paper copies of all other Canadian Patents and Canadian applications open to public inspection may be purchased at the cost of \$1 per page by visiting www.strategis.ic.gc.ca/patentsorder or by writing to the Commissioner of Patents, Ottawa-Gatineau, K1A 0C9.

Item 25.1* On requesting copy in electronic form of a document:	N/A
a) for each request	\$10
b) plus, for each patent or application to which the request relates	\$10
c) plus, if the copy is requested on a physical medium, for each physical medium requested in addition to the first	\$10
d) plus, for each additional 10 megabytes or part of them exceeding 7 megabytes	\$10

4. Orders for Patents by Class or Sub-Class

A listing of all patents that have issued in each class or sub-class including both patents in force and expired patents, may be ordered at a price of \$1 per page from the Patent Office.

2. Code des pays

Les Codes des pays qui se trouvent dans cette publication sont conformes à ceux dans l'annexe A du *Manuel sur l'information et la documentation en matière de propriété industrielle* publié par l'Organisation Mondiale de la Propriété Intellectuelle (OMPI). Ce document est accessible à partir de l'hyperlien intitulé Normes ST-3 dans la Liste des normes, recommandations et principes directeurs de l'OMPI (Titres abrégés) qui se trouve au site Web de l'OMPI: www.wipo.int/scit/fr/standards/standards.htm.

3. Comment acheter des copies sur papier de brevets canadiens et de demandes canadiennes mises à la disponibilité du public

Les copies sur papier de tous les autres brevets canadiens et des demandes canadiennes mises à la disponibilité du public peuvent être achetées au coût de 1 \$ par page en visitant notre site Web (www.strategis.ic.gc.ca/brevetscommande) ou en écrivant au Commissaire aux brevets, Ottawa-Gatineau, K1A 0C9.

Article 25.1* Demande d'une copie d'un document sous forme électronique :	S.O.
a) pour chaque demande	10 \$
b) pour chaque demande de brevet ou brevet visé par la demande	10 \$
c) dans le cas où le document doit être copié sur plus d'un support matériel, pour chaque support matériel additionnel	10 \$
d) pour chaque tranche de 10 méga-octets qui excède 7 méga-octets, l'excédant étant arrondi au multiple supérieur	10 \$

4. Commande de brevets par classe ou sous-classe

Les listes de brevets délivrés dans chaque classe ou sous-classe, incluant les brevets en vigueur et ceux ayant expiré, peuvent être commandées auprès du Bureau des brevets au prix de 1 \$ la page.

5. Advice on Making a Patent Application

Any person intending to file a patent application may obtain an information kit upon request from the Commissioner of Patents, Ottawa-Gatineau, Canada K1A 0C9. It is recommended that applicants make use of the services of a registered Patent Agent. A list of Patent Agents in any area of Canada will also be supplied upon request.

6. Licensing of Patents

Voluntary Licences

Persons desiring to use, make or sell an invention patented in Canada should negotiate terms with the patent owner. The address of the patentee may be obtained by writing to the Commissioner of Patents, Ottawa-Gatineau, Canada, K1A 0C9. If a voluntary licence cannot be arranged, a compulsory licence may be possible.

Compulsory Licences

Three years after a patent has been granted, one may request a compulsory licence to use the patent if there has been an abuse of the exclusive right. See Sections 65 to 71 of the *Patent Act*. Applications for a compulsory licence are made to the Commissioner of Patents.

7. Patents Available for Licence or Sale

An asterisk (*) placed beside any patent listed in this issue of the *Canadian Patent Office Record* indicates that as of the date of grant the said patent is available for licence or sale. These and other patents now made available for licensing are included in the listing in part 8 of these notices.

8. List of Patents Available for Licence or Sale

The following Canadian patents have been made available this week for sale or licensing:

2,672,558

5. Conseils relatifs à la préparation de demandes de brevets

Toute personne qui a l'intention de déposer une demande de brevet peut obtenir une trousse d'information sur demande faite au Commissaire aux brevets, Ottawa-Gatineau, Canada K1A 0C9. On recommande aux demandeurs d'avoir recours aux services d'un agent de brevets inscrit au registre. Une liste des agents de brevets dans n'importe quelle région du Canada sera également fournie sur demande.

6. Octroi de licences en vertu des brevets

Licences librement accordées

Les personnes désirant utiliser, fabriquer ou vendre une invention brevetée au Canada doivent en négocier les conditions avec le titulaire du brevet. L'adresse du titulaire peut être obtenue en écrivant au Commissaire aux brevets, Ottawa-Gatineau, Canada, K1A 0C9. S'il est impossible d'obtenir une licence résultant d'un libre accord, il est peut être possible d'obtenir une licence obligatoire.

Licences obligatoires

Il est possible de faire la demande d'une licence obligatoire trois ans après l'octroi d'un brevet si les droits exclusifs qui en dérivent ont donné lieu à un abus. Voir les articles 65 à 71 de la *Loi sur les brevets*. Les demandes de licence obligatoire doivent être présentées au Commissaire aux brevets.

7. Brevets disponibles pour licence ou vente

Un astérisque (*) marqué à côté de tout brevet inscrit dans le présent numéro de la *Gazette du bureau des brevets*, signale qu'à compter de la date de la présente publication, ledit brevet est disponible pour octroi de licence ou vente. Une liste de ces brevets et d'autres mis en disponibilité pour octroi de licence, est publiée au no. 8 des présents avis.

8. Liste des brevets disponibles pour octroi de licence ou vente

Les brevets canadiens suivants ont été mis en disponibilité cette semaine pour vente ou octroi de licence :

2,672,558

9. Applications Open to Public Inspection

All patent applications filed since October 1, 1989 and documents filed in connection therewith are open to public inspection at the Patent Office after the expiration of a confidentiality period of eighteen months beginning on the filing date of the application, or where a request for priority has been made in respect to the application, beginning on the priority date claimed. An application may become open to public inspection sooner at the request or with the approval of the applicant (Section 10(2) of the *Patent Act*). However, an application shall not be open for public inspection if it is withdrawn within the time set out in Section 92 of the *Patent Rules*. This time limit is two months before the expiry of the confidentiality period or where the Commissioner is able to stop technical preparations to open the application to the public at a subsequent date.

10. Language of Published Documents

When ordering a published patent, please note that the language of the document can be identified by the language code (INID [25]) EN (English) or FR (French).

11. Patent Cooperation Treaty (PCT) Schedule of Fees Applicable for Applications Filed on or After April 29, 2014

1. Transmittal Fee (Rule 14)	\$300
2. International Filing Fee	\$1638*
For each additional sheet over 30	\$18
3. International Search Fee	\$1600

The above mentioned fees are due at time of filing of the international application, or within one month from the international filing date (date of receipt of the international application by the receiving office). These fees are to be paid in Canadian dollars and cheques should be made payable to the Receiver General for Canada.

If the fees are not paid within one month from the international filing date, the receiving office shall invite the applicant to pay the amount required, together with a late payment fee under Rule 16bis.2, within one month from the date of the invitation. Failure to pay the fees will result in the withdrawal of the application by the receiving office.

9. Demandes mises à la disponibilité du public

Toutes les demandes de brevet et documents relatifs à ceux-ci, déposés au Bureau des brevets depuis le 1er octobre 1989, peuvent y être consultées après l'expiration de la période de confidentialité de dix-huit mois à compter de la date de dépôt de la demande de brevet ou, si une demande de priorité a été présentée à l'égard de celle-ci, de la date de dépôt sur laquelle la demande de priorité est fondée. Une demande de brevet peut être consultée avant l'expiration de la période, à la requête ou sur autorisation du demandeur (article 10(2) de la *Loi sur les brevets*). Toutefois, une demande de brevet ne pourra être consultée si celle-ci est retirée à l'intérieur du délai prévu à l'article 92 des *Règles sur les brevets*. Le délai prévu est de deux mois précédant la date d'expiration de la période de confidentialité ou, lorsque le commissaire est en mesure, à une date ultérieure, d'arrêter les préparatifs techniques en vue de la consultation de cette demande.

10. Langue du document publié

Toute personne intéressée à obtenir une copie d'un brevet publié doit prendre note que les codes suivants EN (Anglais) ou FR (Français) représentent (INID [25]) la langue de la copie du brevet publié.

11. Traité de coopération en matière de brevets (PCT) barème de taxes à partir du 29 avril 2014

1. Taxe de transmission (Règle 14)	300 \$
2. Taxe de dépôt internationale	1638 \$*
Pour chaque feuille au delà de 30	18 \$
3. Taxe de recherche internationale	1600 \$

Les taxes mentionnées ci-haut sont payables au moment du dépôt de la demande internationale, ou dans un délai d'un mois à compter de la date de dépôt international, (soit la date de réception de la demande internationale par l'office récepteur). Les taxes doivent être payées en dollars canadiens et les chèques sont payables au receveur général du Canada.

Si les taxes n'ont pas été payées dans un délai d'un mois à compter de la date de dépôt international, l'office récepteur invitera le demandeur à payer le montant dû, accompagné de la taxe pour le paiement tardif visée à la règle 16bis.2, dans un délai d'un mois à compter de l'invitation. Si vous omettez de payer les taxes, l'office récepteur retirera votre demande.

Notices

4. Late payment fee

50% of the fees that are due, or,
Minimum: Transmittal fee
Maximum: 50% of the international filing fee

4. Taxe pour paiement tardif

50% du montant impayé, ou,
Minimum : taxe de transmission
Maximum : 50% de la taxe de dépôt international

Preliminary Examination

Examen préliminaire

5. Handling fee (Rule 57.2(a)) **\$246**

5. Taxe de traitement (Règle 57.2a)) **246 S**

6. Preliminary examination fee **\$800**
(Rule 58)

6. Taxe d'examen préliminaire **800 S**
(Règle 58)

* International fees will be reduced by:

* Les frais seront réduits de:

- **\$123** for all applications filed using PCT-EASY,
- **\$246** for all applications filed electronically using PCT-SAFE (The request in character coded format).
- **\$369** for all applications filed electronically using PCT-SAFE (The request, description, claims and abstract in character coded format).

- **123 S** pour toutes les demandes déposées en utilisant PCT-EASY,
- **246 S** pour toutes les demandes déposées en utilisant PCT-SAFE (La requête étant en format à codage de caractères).
- **369 S** pour toutes les demandes déposées en utilisant PCT-SAFE (La requête, la description, les revendications et l'abrégé étant en format à codage de caractères).

12. PCT Notices

12. Avis PCT

Patent Cooperation Treaty (PCT)

Traité de Coopération en matière de brevets (PCT)

Copies of the *Patent Cooperation Treaty Applicants Guide* and the *Patent Cooperation Treaty & Regulations* are available from WIPO - World Intellectual Property Organization at a cost of 200 Swiss Francs and 18 Swiss Francs, respectively.

Des copies du *Guide du déposant du PCT* ainsi que du *Traité et des Règlements* sont disponibles auprès de l'OMPI - Organisation mondiale de la propriété intellectuelle au coût de 200 francs suisses et 18 francs suisses, respectivement.

Those wishing for further information including prices for both previous and current subscriptions should contact WIPO at:

Les personnes qui désirent obtenir de plus amples renseignements, notamment sur le prix des abonnements antérieurs et courants, sont priées de s'adresser directement à :

Information Products Section
Post Office Box 18
1211 Geneva 20 Switzerland
Telephone (011 41 22) 338-9618
Facsimile (011 41 22) 740-1812

l'OMPI à la Section des produits d'information
Boîte postale 18
1211 Genève 20 Suisse
Téléphone (011 41 22) 338-9618
Télécopieur (011 41 22) 740-1812

or by "E-mail" (publications.mail@wipo.int) or visit their Web site (www.wipo.int).

ou par courriel (publications.mail@wipo.int) ou visiter leur site Web (www.wipo.int).

13. Practice Notice

STATUTORY HOLIDAYS (*DIES NON*)

Note: *This practice notice is intended to provide guidance on current Canadian Intellectual Property Office (CIPO) practice and interpretation of relevant legislation. However, in the event of any inconsistency between this notice and the applicable legislation, the legislation must be followed.*

Time limits under the Patent, Trade-marks, Industrial Design, Copyright and Integrated Circuit Topography Acts

In accordance with section 26 of the *Interpretation Act*, any person choosing to deliver a document to a designated establishment (including CIPO's offices in Gatineau, Quebec; an Industry Canada regional office; or a Registered Mail establishment) where a federal, provincial or territorial holiday exists, is entitled to an extension of any time limit for the filing of the document that expires on the holiday, until the next day that is not a holiday. It is to be noted, in respect of provincial and territorial holidays, that the entitlement to the extension is dependent on the establishment to which the document is delivered and not on the place of residence of the person for whom the document is filed or of their agent. For this purpose, documents transmitted to CIPO by electronic means, including by facsimile, would be considered to be delivered to CIPO's offices in Gatineau, Quebec.

Operationally, CIPO has no practical way of keeping track of the establishment to which documents are delivered. Accordingly, where a person has a time limit for the filing of a document that expires on a provincial or territorial holiday but only delivers the document on the next day that is not a holiday, CIPO will assume that the document was delivered to an establishment that would justify an extension of the time limit. In such circumstances, it will be the responsibility of the person filing the document to ensure that they are properly entitled to any needed extension of the time limit.

Time limits under the Patent and Trade-marks Acts

In addition to the extensions of time limits referred to above, in accordance with subsection 78(1) of the *Patent Act* and subsection 66(1) of the *Trade-marks Act*, any patent or trade-mark time limit that expires on a day when the Patent and Trade-marks Offices are closed for business is deemed to be extended to the next day when the offices are open for business. All persons are entitled to these extensions regardless of their place of residence or of the establishment to which documents are delivered. No equivalent provisions exist under the *Industrial Design, Copyright or Integrated Circuit Topography Acts*.

13. Énoncé de pratique

JOURS FÉRIÉS (*DIES NON*)

Nota : *Le présent avis a pour objet de fournir une orientation pour les pratiques et l'interprétation à l'Office de la propriété intellectuelle du Canada (OPIC) touchant les lois pertinentes. Toutefois, en cas d'incohérence entre cet avis et la loi applicable, il faut se reporter à la loi.*

Délais prévus dans les lois régissant les brevets, les marques de commerce, les dessins industriels, le droit d'auteur et les topographies de circuits intégrés

Selon l'article 26 de la *Loi d'interprétation*, lorsqu'une personne choisit de livrer un document à un établissement désigné (y compris les bureaux de l'OPIC à Gatineau, au Québec, un bureau régional d'Industrie Canada ou un établissement de Courrier recommandé) dans une province où il y a un jour férié fédéral, provincial ou territorial, tout délai fixé pour le dépôt du document, qui expire un jour férié peut être prorogé jusqu'au jour non férié suivant. Dans le cas d'un jour férié provincial ou territorial, il convient de souligner que le droit à la prorogation dépend de l'établissement auquel le document est livré et non du lieu de résidence de la personne pour laquelle le document est déposé ou de son agent. À cet égard, les documents envoyés à l'OPIC par un moyen électronique, y compris un télécopieur, seraient réputés être livrés aux bureaux de l'OPIC à Gatineau, au Québec.

En pratique, l'OPIC n'a aucun moyen de faire le suivi sur les établissements auxquels des documents sont livrés. En conséquence, si le délai pour le dépôt d'un document tombe un jour férié provincial ou territorial et qu'une personne le livre seulement le jour non férié suivant, l'OPIC tiendra pour acquis que le document a été livré à un établissement qui justifierait une prorogation du délai. Dans de telles circonstances, il incombe au déposant de s'assurer qu'il a droit à une telle prorogation.

Délais prévus dans la Loi sur les brevets et dans la Loi sur les marques de commerce

En plus des prorogations indiquées aux paragraphes précédents, les paragraphes 78(1) de la *Loi sur les brevets* et 66(1) de la *Loi sur les marques de commerce* stipulent que tout délai relatif aux brevets ou aux marques de commerce qui expire un jour où les bureaux des marques de commerce et des brevets sont fermés au public est réputé prorogé jusqu'au jour de réouverture de ces bureaux. Toute personne a droit à une telle prorogation quel que soit son lieu de résidence ou l'établissement auquel les documents sont livrés. Il n'existe pas de disposition du genre dans la *Loi sur les dessins industriels*, la *Loi sur le droit d'auteur* ou la *Loi sur les topographies de circuits intégrés*.

Time limits under the Patent Cooperation Treaty

Rule 80.5 of the *Regulations under the PCT* provides:

“If the expiration of any period during which any document or fee must reach a national Office or intergovernmental organization falls on a day:

on which such Office or organization is not open to the public for the purposes of the transaction of official business;
on which ordinary mail is not delivered in the locality in which such Office or organization is situated;
which, where such Office or organization is situated in more than one locality, is an official holiday in at least one of the localities in which such Office or organization is situated, and in circumstances where the national law applicable by that Office or organization provides, in respect of national applications, that, in such a case, such period shall expire on a subsequent day; or
which, where such Office is the government authority of a Contracting State entrusted with the granting of patents, is an official holiday in part of that Contracting State, and in circumstances where the national law applicable by that Office provides, in respect of national applications, that, in such a case, such period shall expire on a subsequent day; the period shall expire on the next subsequent day on which none of the said four circumstances exists.”

CIPO takes the position that section 26 of the *Interpretation Act* applies to PCT international applications filed in Canada. Accordingly, where a person has a time limit under the PCT for the filing of a document in Canada that expires on a provincial or territorial holiday but only delivers the document on the next day that is not a holiday, CIPO will assume that the document was delivered to an establishment that would justify an extension of the time limit. CIPO however takes no position as to whether such extensions would be recognized by other countries and it will be the responsibility of the person filing the document to ensure that in other countries of interest they are properly entitled to any needed extension of the time limit by reason of Rule 80.5 of the *Regulations under the PCT* or some other applicable law.

Provincial and Territorial Holidays

For the purposes of this practice notice, CIPO has identified the following as being days that are not federal holidays but that are holidays in one or more provinces or territories:

Délais prévus dans le Traité de coopération en matière de brevets

La règle 80.5 du *Règlement d'exécution du PCT* prévoit ce qui suit :

“Si un délai quelconque pendant lequel un document ou une taxe doit parvenir à un office national ou à une organisation intergouvernementale expire un jour :

où cet office ou cette organisation n'est pas ouvert au public pour traiter d'affaires officielles;
où le courrier ordinaire n'est pas délivré dans la localité où cet office ou cette organisation est situé;
qui, lorsque cet office ou cette organisation est situé dans plus d'une localité, est un jour férié dans au moins une des localités dans lesquelles cet office ou cette organisation est situé, et dans le cas où la législation nationale applicable par cet office ou cette organisation prévoit, à l'égard des demandes nationales, que, dans cette situation, ce délai prend fin le jour suivant; ou
qui, lorsque cet office est l'administration gouvernementale d'un État contractant chargée de délivrer des brevets, est un jour férié dans une partie de cet État contractant, et dans le cas où la législation nationale applicable par cet office prévoit, à l'égard des demandes nationales, que, dans cette situation, ce délai prend fin le jour suivant; le délai prend fin le premier jour suivant auquel aucune de ces quatre circonstances n'existe plus.”

L'OPIC estime que l'article 26 de la *Loi d'interprétation* s'applique aux demandes internationales du PCT déposées au Canada. Par conséquent, lorsqu'un délai prévu dans le cadre du PCT pour le dépôt d'un document au Canada expire un jour férié provincial ou territorial, si le déposant livre le document en question le jour non férié suivant, l'OPIC tiendra pour acquis que le document a été livré à un établissement où une prorogation du délai est justifiée. Toutefois, il ne se prononce pas sur l'acceptation éventuelle de ces prorogations par d'autres pays; il incombera à la personne qui dépose le document de vérifier si elle a droit à une prorogation, dans d'autres pays qui l'intéressent, en vertu de la règle 80.5 du *Règlement d'exécution du PCT* ou d'une autre loi pertinente.

Jours fériés provinciaux ou territoriaux

Aux fins du présent avis, l'OPIC a indiqué que les jours ci-après ne sont pas des jours fériés pour l'administration fédérale, mais ils sont des jours fériés dans au moins une province ou territoire :

- 1) **Alberta:** 3rd Monday in February (Alberta Family Day)
- 2) **British Columbia:** 1st Monday in August (British Columbia Day)
- 3) **New Brunswick:** 1st Monday in August (New Brunswick Day)
- 4) **Nova Scotia:** 1st Monday in August (Civic Holiday)
- 5) **Ontario:** 3rd Monday in February (Ontario Family Day) 1st Monday in August (Civic Holiday)
- 6) **Quebec:** June 24 (St. John the Baptist Day)
- 7) **Saskatchewan:** 1st Monday in August (Saskatchewan Day)
- 8) **Yukon:** 3rd Monday in August (Discovery Day) When Patent and Trade-marks Offices are closed for business

- 1) **Alberta :** 3e lundi de février (Jour de la Famille de l'Alberta)
- 2) **Colombie-Britannique :** 1er lundi d'août (Fête de la Colombie-Britannique)
- 3) **Nouveau-Brunswick :** 1er lundi d'août (Fête du Nouveau-Brunswick)
- 4) **Nouvelle-Écosse :** 1er lundi d'août (congé statutaire)
- 5) **Ontario :** 3e lundi de février (Jour de la Famille de l'Ontario) 1er lundi d'août (congé statuaire)
- 6) **Québec :** 24 juin (Saint-Jean-Baptiste)
- 7) **Saskatchewan :** 1er lundi d'août (Fête de la Saskatchewan)
- 8) **Yukon :** 3e lundi d'août (Jour de la Découverte) Jours de fermeture au public des bureaux des brevets et des marques de commerce

For the purposes of subsection 78(1) of the *Patent Act* and subsection 66(1) of the *Trade-marks Act*, the Patent and Trade-marks Offices are closed for business on the following days:

Pour l'application des paragraphes 78(1) de la *Loi sur les brevets* et 66(1) de la *Loi sur les marques de commerce*, les bureaux des brevets et des marques de commerce sont fermés au public les jours suivants :

All Saturdays and Sundays
 *New Year's Day (Jan. 1)
 Good Friday
 Easter Monday
 Victoria Day - First Monday immediately preceding May 25
 *St. John the Baptist Day (June 24)
 *Canada Day (July 1)
 Labour Day - First Monday in September
 Thanksgiving Day - Second Monday in October
 *Remembrance Day (November 11)
 *Christmas Day (December 25)
 Boxing Day (December 26)

Tous les samedi et dimanche
 *Jour de l'An (1er janvier)
 Vendredi Saint
 Lundi de Pâques
 Fête de Victoria - premier lundi précédant immédiatement le 25 mai
 *Saint-Jean-Baptiste (le 24 juin)
 *Fête du Canada (1er juillet)
 Fête du travail - premier lundi de septembre
 Jour de l'Action de grâces - deuxième lundi d'octobre
 *Jour du souvenir (11 novembre)
 *Jour de Noël (25 décembre)
 L'après-Noël (26 décembre)

If December 26 falls on a Saturday, the Patent and Trade-marks Offices will be closed on the following Monday. If December 26 falls on a Sunday or Monday, the Offices are closed on the following Tuesday.

Si le 26 décembre est un samedi, les bureaux des brevets et des marques de commerce seront fermés le lundi suivant. S'il coïncide avec un dimanche ou un lundi, les bureaux le seront le mardi d'après.

* If any of these holidays fall on a Saturday or Sunday, the Patent and Trade-marks Offices will be closed on the following Monday.

* Si l'un ou l'autre de ces jours fériés est un samedi ou un dimanche, les bureaux des brevets et marques de commerce seront fermés le lundi suivant.

14. Practice Notice

LIMITED PARTNERSHIPS CAN BE ENTERED ON THE REGISTER OF AGENTS AND ON THE LIST OF TRADE-MARK AGENTS

Note: This practice notice is intended to provide guidance on current Patent and Trade-marks Office practice and interpretation of relevant legislation. However, in the event of any inconsistency between this notice and the applicable legislation, the legislation must be followed.

14. Énoncé de pratique

LES SOCIÉTÉS EN COMMANDITE PEUVENT ÊTRE INSCRITES AU REGISTRE DES AGENTS DE BREVETS ET SUR LA LISTE DES AGENTS DE MARQUES DE COMMERCE

Nota : Le présent énoncé de pratique a pour but de préciser les pratiques actuelles du Bureau des brevets et du Bureau des marques de commerce et l'interprétation faite par ces derniers de certaines dispositions législatives. Toutefois, en cas de divergence entre le présent énoncé et la législation applicable, c'est la législation qui prévaut.

The Patent Office and the Trade-marks Office (hereinafter jointly referred to as "the Offices") have been receiving inquiries as to whether limited partnerships are entitled to act as patent and trade-mark agents before the Offices.

With respect to the register of patent agents, section 15 of the *Patent Act* provides that a register of patent agents shall be kept in the Patent Office on which shall be entered the names of all persons and firms entitled to represent applicants in the presentation and prosecution of applications for patents or in other business before the Patent Office. Section 2 of the *Patent Rules* stipulates that the expression "patent agent" means any person or firm whose name is entered on the register of patent agents pursuant to section 15. Paragraph 15(c) of the *Patent Rules* provides that the Commissioner shall enter on the register of patent agents, on payment of the fee set out in item 33 of Schedule II, the name of **any firm, if the name of at least one member of the firm is entered on the register.**

With respect to the list of trade-mark agents, subsection 28(2) of the *Trade-marks Act* provides that the list of trade-mark agents shall include the names of all persons and firms entitled to represent applicants in the presentation and prosecution of applications for the registration of a trade-mark or in other business before the Trade-marks Office. Paragraph 21(d) of the *Trade-mark Regulations* (1996) stipulates that the Registrar shall, on written request and payment of the fee set out in item 19 of the schedule, enter on a list of trade-mark agents the name of **any firm having the name of at least one of its members entered on the list as a trade-mark agent.**

Both the patent and trade-mark legislation therefore provide that firms may act as agents before the Offices, as long as one of their members is entered on the register or list of agents. It is generally recognised that the term "firm" includes partnerships, and the Offices have already allowed general partnerships and limited liability partnerships to be entered on the register or list of agents. The Offices consider that limited partnerships are also firms, and that they are entitled to act as agents before the Offices.

Therefore, commencing immediately, the Offices will enter upon request, on the register or list of agents, limited partnerships that otherwise meet the requirements set out in the patent and trade-mark legislation.

Le Bureau des brevets et le Bureau des marques de commerce (ci-après appelés conjointement « les Bureaux ») ont reçu des questions à savoir si les sociétés en commandite (en anglais « limited partnerships ») ont le droit d'agir en tant qu'agents de brevets et de marques de commerce auprès des Bureaux.

En ce qui concerne le registre des agents de brevets, l'article 15 de la *Loi sur les brevets* prévoit qu'un registre des agents de brevets est tenu au Bureau des brevets sur lequel sont inscrits les noms de toutes les personnes et entreprises ayant le droit de représenter les demandeurs dans la présentation et la poursuite des demandes de brevet ou dans toute autre affaire devant le Bureau des brevets. Aux termes de l'article 2 des *Règles sur les brevets*, « agent de brevets » s'entend de toute personne ou maison d'affaires dont le nom est inscrit au registre des agents de brevets aux termes de l'article 15. L'alinéa 15c) des *Règles sur les brevets* prévoit que le commissaire inscrit au registre des agents de brevets, moyennant paiement de la taxe prévue à l'article 33 de l'annexe II, le nom de **toute maison d'affaires dont le nom d'au moins un membre est inscrit au registre des agents de brevets.**

En ce qui concerne la liste des agents de marques de commerce, le paragraphe 28(2) de la *Loi sur les marques de commerce* prévoit que la liste des agents de marques de commerce comporte les noms des personnes et études habilitées à représenter les intéressés dans la présentation et la poursuite des demandes d'enregistrement des marques de commerce et de toute affaire devant le Bureau des marques de commerce. Aux termes de l'alinéa 21d) du *Règlement sur les marques de commerce* (1996), le registraire, sur demande écrite et sur paiement du droit prévu à l'article 19 de l'annexe, inscrit sur la liste des agents de marques de commerce le nom de **toute firme dont le nom d'au moins un membre est inscrit sur la liste à titre d'agent de marques de commerce.**

La législation actuelle sur les brevets et celle sur les marques de commerce prévoient donc que des firmes peuvent agir en tant qu'agents auprès des Bureaux, à condition que l'un de leurs membres soit inscrit au registre ou à la liste des agents. Il est généralement admis que le terme « firme » inclut les sociétés (en anglais « partnerships ») et les Bureaux ont déjà autorisé des sociétés en nom collectif (en anglais « general partnerships ») ainsi que des sociétés à responsabilité limitée (en anglais « limited liability partnerships ») à être inscrites au registre ou à la liste des agents. Les Bureaux considèrent que les sociétés en commandite sont aussi des firmes et qu'elles ont le droit d'agir en tant qu'agents auprès des Bureaux.

En conséquence, sur demande, les Bureaux inscriront désormais au registre, ou à la liste des agents, les sociétés en commandite qui répondent aux exigences de la *Loi sur les brevets* et de la *Loi sur les marques de commerce*.

Avis

The Offices, however, continue to consider that the current patent and trade-mark legislation do not allow corporations to be entered on the register or list of agents, since corporations do not have members and therefore cannot meet the requirements set out in paragraph 15(c) of the *Patent Rules* and paragraph 21(d) of the *Trade-mark Regulations* (1996).

15. Correspondence Procedures

May 8, 2012

Effective May 15, 2012 this notice replaces all previous notices regarding Correspondence Procedures.

Note: *This practice notice is intended to provide guidance on current Canadian Intellectual Property Office practice and interpretation of relevant legislation. However, in the event of any inconsistency between this notice and the applicable legislation, the legislation must be followed.*

For the purposes of sections 5 and 54 of the *Patent Rules*, section 3 of the *Trade-marks Regulations*, section 2 of the *Copyright Regulations*, section 3 of the *Industrial Design Regulations* and section 3 of the *Integrated Circuit Topography Regulations*, the address of the Patent Office, the Office of the Registrar of Trade-marks, the Copyright Office, the Industrial Design section of the Office of the Commissioner of Patents, and the Office of the Registrar of Topographies (hereinafter sometimes collectively referred to as "CIPO") is:

Canadian Intellectual Property Office
Place du Portage I
50 Victoria Street, Room C-114
Gatineau QC K1A 0C9

Correspondence delivered to the above address during ordinary business hours will be considered to be received on the date of delivery.

Note regarding Fee Payment Forms: The Fee Payment Form should always be submitted as a covering document and should be the only document submitted to CIPO that contains financial information, such as credit card numbers.

Download the [Fee Payment Form](#).

Les Bureaux continuent toutefois de considérer que la législation actuelle sur les brevets et les marques de commerce ne permet pas aux compagnies (en anglais « corporations ») d'être inscrites au registre ou à la liste des agents, étant donné que les compagnies n'ont pas de membres et ne peuvent donc pas satisfaire aux exigences de l'alinéa 15c) des *Règles sur les brevets* et de l'alinéa 21d) du *Règlement sur les marques de commerce* (1996).

15. Procédures de correspondance

Le 8 mai 2012

Le présent avis, en vigueur à compter du 15 mai 2012, remplace tous les avis antérieurs aux procédures de correspondance.

Nota : *Le présent avis fournit une orientation concernant les pratiques et interprétations relatives aux lois pertinentes au sein de l'Office de la propriété intellectuelle du Canada. Toutefois, en cas d'incompatibilité entre cet avis et la législation applicable, c'est celle-ci qu'il faudra suivre.*

Aux fins des articles 5 et 54 des *Règles sur les brevets*, de l'article 3 du *Règlement sur les marques de commerce*, de l'article 2 du *Règlement sur le droit d'auteur*, de l'article 3 du *Règlement sur les dessins industriels* et de l'article 3 du *Règlement sur les topographies de circuits intégrés*, l'adresse du Bureau des brevets, du Bureau du registraire des marques de commerce, du Bureau du droit d'auteur, de la Section des dessins industriels du Bureau du commissaire aux brevets, et du Bureau du registraire des topographies (ci-après parfois collectivement appelés « OPIC ») est la suivante :

Office de la propriété intellectuelle du Canada
Place du Portage I
50, rue Victoria, pièce C-114
Gatineau (Québec) K1A 0C9

La correspondance livrée à l'adresse ci-dessus pendant les heures normales d'ouverture sera réputée reçue le jour de la livraison.

Note concernant le formulaire de paiements: Le formulaire de paiements devrait toujours être présenté comme page couverture et devrait être le seul document soumis à l'OPIC contenant de l'information financière telle que les numéros de carte de crédit.

Téléchargez le [formulaire de paiements](#).

Notices

1. Designated Establishments

For the purposes of subsections 5(4) and 54(3) of the *Patent Rules*, subsection 3(4) of the *Trade-marks Regulations*, subsection 2(4) of the *Copyright Regulations*, subsection 3(4) of the *Industrial Design Regulations* and subsection 3(4) of the *Integrated Circuit Topography Regulations*, the following are the designated establishments or designated offices to which correspondence addressed to the Commissioner of Patents, the Registrar of Trade-marks, the Copyright Office or the Registrar of Topographies may be delivered **in person**:

1. Industry Canada
C.D. Howe Building
235 Queen Street, Room S-143
Ottawa ON K1A 0H5
Tel.: 613-952-2268
2. Industry Canada
5 Place Ville-Marie, Suite 700
Montreal QC H3B 2G2
Tel.: 514-496-1797
Toll-free: 1 888 237-3037
3. Industry Canada
151 Yonge Street, 4th Floor
Toronto ON M5C 2W7
Tel.: 416-973-5000
4. Industry Canada
Canada Place
9700 Jasper Avenue, Suite 725
Edmonton AB T5J 4C3
Tel.: 780-495-4782
Toll-free: 1 800 461-2646
5. Industry Canada
Library Square
300 West Georgia Street, Suite 2000
Vancouver BC V6B 6E1
Tel.: 604-666-5000

Correspondence delivered, during ordinary business hours, to one of the designated establishments listed above, will be considered to be received on the date of delivery to that designated establishment, only if it is also a day on which CIPO is open for business. Correspondence delivered to a designated establishment on a day when CIPO is closed for business will be considered to be received on the next day on which CIPO is open for business. If, for example, correspondence intended for the Patent Office is delivered to the designated establishment in Toronto on June 24, it will not be considered to be received on June 24 as this is a day on which CIPO is closed for business.

1. Établissements désignés

Aux fins des paragraphes 5(4) et 54(3) des *Règles sur les brevets*, du paragraphe 3(4) du *Règlement sur les marques de commerce*, du paragraphe 2(4) du *Règlement sur le droit d'auteur*, du paragraphe 3(4) du *Règlement sur les dessins industriels* et du paragraphe 3(4) du *Règlement sur les topographies de circuits intégrés*, les établissements ou bureaux désignés où peut être livrée **en personne** la correspondance adressée au commissaire aux brevets, au registraire des marques de commerce, au Bureau du droit d'auteur ou au registraire des topographies sont les suivants :

1. Industrie Canada
Édifice C.D. Howe
235, rue Queen, pièce S-143
Ottawa (Ontario) K1A 0H5
Tél. : 613-952-2268
2. Industrie Canada
5, Place Ville-Marie, pièce 700
Montréal (Québec) H3B 2G2
Tél. : 514-496-1797
Sans frais : 1-888-237-3037
3. Industrie Canada
151, rue Yonge, 4^e étage
Toronto (Ontario) M5C 2W7
Tél. : 416-973-5000
4. Industrie Canada
Canada Place
9700, avenue Jasper, pièce 725
Edmonton (Alberta) T5J 4C3
Tél. : 780-495-4782
Sans frais : 1-800-461-2646
5. Industrie Canada
Library Square
300, rue Georgia Ouest, pièce 2000
Vancouver (C.-B.) V6B 6E1
Tél. : 604-666-5000

La correspondance livrée pendant les heures normales d'ouverture à l'un des établissements désignés susmentionnés sera réputée reçue à la date de livraison à cet établissement seulement si l'OPIIC est ouvert au public à cette même date. Sinon, elle sera réputée avoir été reçue à la date du jour d'ouverture suivant de l'OPIIC. Par exemple, le courrier destiné au Bureau des brevets et livré le 24 juin à l'établissement désigné à Toronto ne se verra pas attribuer cette date de réception puisque l'OPIIC est alors fermé au public.

Avis

Please note that documents delivered to the addresses listed above must be enclosed in a sealed envelope.

2. Registered Mail Service of Canada Post

For the purposes of subsections 5(4) and 54(3) of the *Patent Rules*, subsection 3(4) of the *Trade-mark Regulations*, subsection 2(4) of the *Copyright Regulations*, subsection 3(4) of the *Industrial Design Regulations* and subsection 3(4) of the *Integrated Circuit Topography Regulations*, the Registered Mail Service of Canada Post is a designated establishment or designated office to which correspondence addressed to the Commissioner of Patents, the Registrar of Trade-marks, the Copyright Office or the Registrar of Topographies may be delivered.

Correspondence delivered through the Registered Mail Service of Canada Post will be considered to be received on the date stamped on the envelope by Canada Post, only if it is also a day on which CIPO is open for business. If the date stamp on the Registered Mail is a day when CIPO is closed for business, the Registered Mail will be considered to be received on the next day on which CIPO is open for business.

3. Electronic Correspondence

In accordance with section 8.1 of the *Patent Act*, and for the purposes of subsections 5(6), 54(5), and 68(3) of the *Patent Rules*, subsection 3(6) of the *Trade-marks Regulations*, subsection 2(6) of the *Copyright Regulations*, subsection 3(6) of the *Industrial Design Regulations*, and subsection 3(6) of the *Integrated Circuit Topography Regulations*, correspondence addressed to the Commissioner of Patents, the Registrar of Trade-marks, the Copyright Office or the Registrar of Topographies may be sent by facsimile, online via [CIPO's Web](#) site or on an electronic medium only as provided in the current notice.

In accordance with subsection 54(5) of the *Patent Rules*, the request for national entry is the only correspondence addressed to the Commissioner in respect of an international application that can be submitted online or on an electronic medium with the exception of sequence listings and applications prepared using the PCT-EASY or PCT-SAFE as specified in the current notice. Other correspondence submitted online or on an electronic medium in respect of international applications that have not entered the national phase will not be accepted.

Subsection 3(9) of the *Trade-marks Regulations* specifies certain categories of correspondence to which the provisions of subsection 3(6) do not apply and which thus may not be sent by facsimile or online.

Prendre note que les documents livrés aux adresses énumérées ci-dessus doivent être insérés dans une enveloppe scellée.

2. Service Courrier recommandé de Postes Canada

Aux fins des paragraphes 5(4) et 54(3) des *Règles sur les brevets*, du paragraphe 3(4) du *Règlement sur les marques de commerce*, du paragraphe 2(4) du *Règlement sur le droit d'auteur*, du paragraphe 3(4) du *Règlement sur les dessins industriels* et du paragraphe 3(4) du *Règlement sur les topographies de circuits intégrés*, le service Courrier recommandé de Postes Canada est un établissement ou bureau désigné auquel la correspondance adressée au commissaire aux brevets, au Bureau du droit d'auteur ou au registraire des topographies peut être livrée.

La correspondance livrée par l'entremise du service Courrier recommandé de Postes Canada sera réputée reçue à la date estampillée sur l'enveloppe par Postes Canada seulement si l'OPIC est ouvert au public à cette date. Sinon, elle sera réputée avoir été reçue à la date du jour d'ouverture suivant de l'OPIC.

3. Correspondance électronique

Conformément à l'article 8.1 de la *Loi sur les brevets* et aux fins des paragraphes 5(6), 54(5) et 68(3) des *Règles sur les brevets*, du paragraphe 3(6) du *Règlement sur les marques de commerce*, du paragraphe 2(6) du *Règlement sur le droit d'auteur*, du paragraphe 3(6) du *Règlement sur les dessins industriels* et du paragraphe 3(6) du *Règlement sur les topographies de circuits intégrés*, la correspondance adressée au commissaire aux brevets, au registraire des marques de commerce, au Bureau du droit d'auteur ou au registraire des topographies peut être transmise par télécopieur ou encore en ligne sur le [site web de l'OPIC](#) ou à l'aide d'un support électronique et ce, seulement de la manière indiquée dans le présent avis.

Conformément au paragraphe 54(5) des *Règles sur les brevets*, la demande d'entrée dans la phase nationale d'une demande internationale est la seule correspondance adressée au commissaire qui peut être présentée en ligne ou sur support électronique, à l'exception des demandes et des listages de séquences préparés à l'aide de PCT-EASY ou PCT-SAFE, tel qu'indiqué dans le présent avis. Toute autre correspondance présentée en ligne ou sur support électronique relativement à des demandes internationales qui ne sont pas entrées dans la phase nationale ne sera pas acceptée.

Le paragraphe 3(9) du *Règlement sur les marques de commerce* prévoit certaines catégories de correspondance auxquelles les dispositions du paragraphe 3(6) ne s'appliquent pas et qui, par conséquent, ne peuvent pas être envoyées par télécopieur ou en ligne.

Notices

Correspondence sent by facsimile or online to the Commissioner of Patents, the Registrar of Trade-marks, the Copyright Office or the Registrar of Topographies constitutes the original, therefore a duplicate paper copy should not be forwarded.

Correspondence delivered by electronic means of transmission, including facsimile, will be considered to be received on the day that it is transmitted if delivered and received before midnight, local time at CIPO on a day when CIPO is open for business. When CIPO is closed for business, correspondence delivered on that day will be considered to be received on the next day on which CIPO is open for business.

3.1 Facsimile

Facsimile correspondence addressed to the Commissioner of Patents, the Registrar of Trade-marks, the Copyright Office or the Registrar of Topographies may be sent to the following facsimile numbers:

819-953-CIPO (953-2476) or
819-953-OPIC (953-6742)

Facsimile correspondence which is sent to any facsimile number other than those indicated above, including those of a designated establishment or designated office, will be considered not to have been received.

The electronic transmittal report returned to you following your facsimile transmission will constitute your acknowledgment receipt. Confidentiality of the facsimile transmission process cannot be guaranteed.

When submitting a document by facsimile that also has a fee requirement, notification of the preferred mode of payment to be applied must be prominently displayed on the covering letter to ensure expedient processing. Payment arrangements may be made through CIPO's Finance Branch at the following number: 819-994-2269.

Patents

The document presentation requirements set out in sections 69 and 70 of the *Patent Rules* apply to facsimile correspondence.

3.2 Online

Correspondence addressed to the Commissioner of Patents, the Registrar of Trademarks, the Copyright Office or the Registrar of Topographies may be sent electronically via [CIPO's Web site](#).

La correspondance envoyée par télécopieur ou en ligne au commissaire aux brevets, au registraire des marques de commerce, au Bureau du droit d'auteur ou au registraire des topographies tient lieu d'original. Par conséquent, une copie sur support papier ne devrait pas être expédiée.

La correspondance livrée et reçue par voie électronique, y compris par télécopieur, est réputée reçue à l'OPIC le jour même avant minuit, heure locale, lorsque l'OPIC est ouvert au public. Si elle est transmise un jour où l'OPIC est fermé au public, elle est réputée reçue à la date du jour d'ouverture suivant de l'OPIC.

3.1 Correspondance par télécopieur

La correspondance par télécopieur adressée au commissaire aux brevets, au registraire des marques de commerce, au Bureau du droit d'auteur ou au registraire des topographies peut être transmise aux numéros ci-dessous :

819-953-OPIC (953-6742) ou
819-953-CIPO (953-2476)

La correspondance par télécopieur qui est transmise à tout autre numéro de télécopieur que ceux qui sont indiqués ci-dessus, y compris ceux d'établissements ou de bureaux désignés, sera réputée non reçue.

Le rapport de transmission électronique que vous recevez après votre envoi par télécopieur constituera votre accusé de réception de l'envoi. La confidentialité du processus de transmission par télécopieur ne peut pas être garantie.

Quand on transmet par télécopieur un document comprenant une demande d'acquittement de frais, il faut clairement indiquer le mode de paiement préféré dans la lettre d'envoi en vue d'assurer un traitement rapide. Pour prendre les dispositions nécessaires, on pourra communiquer avec la Direction des finances de l'OPIC en composant le 819-994-2269.

Brevets

Les exigences relatives à la présentation des documents énoncées aux articles 69 et 70 des *Règles sur les brevets* s'appliquent à la correspondance par télécopieur.

3.2 En ligne

La correspondance adressée au commissaire aux brevets, au registraire des marques de commerce, au Bureau du droit d'auteur ou au registraire des topographies peut être transmise par voie électronique sur le [site Web de l'OPIC](#).

Patents

For the purpose of subsection 5(6) of the Patent Rules, the following correspondence with the Patent Office may be sent electronically via CIPO's web site by accessing the following web pages:

- filing an application (regular application);
- filing a request for national entry;
- filing an international application (PCT Safe);
- general correspondence relating to applications and patents;
- maintaining the name of a patent agent on the register of patent agents;
- ordering copies in paper, or electronic form of a document.

Canada as Receiving Office Under the PCT: PCT-SAFE

Pursuant to PCT Rule 89*bis*, CIPO, in its role as a receiving Office, accepts the electronic filing of an international application prepared using the latest version of the WIPO's PCT-Safe software. The filing must be done using CIPO's International Filing e-service, called PCT e-Filing.

Note: Correspondence related to PCT international applications can not be sent electronically to CIPO. Correspondence may be sent by mail, by facsimile or delivered by hand to CIPO or to a designated establishment.

Trade-marks

For the purpose of subsection 3(6) of the *Trade-marks Regulations*, the following correspondence addressed to the Registrar of Trade-marks may be sent electronically via CIPO's Web site, by accessing the following web pages:

- application for the registration of a trade-mark;
- filing of a revised application;
- renewal of a trade-mark registration;
- request to enter a name on the list of trade-mark agents;
- annual renewal of a trade-mark agent;
- requesting copies of trade-mark documents;
- filing of a declaration of use;
- registration of a trade-mark application;
- statement of opposition; and
- request an extension of time in trade-mark opposition proceedings.

Brevets

Aux fins du paragraphe 5(6) des Règles sur les brevets, la correspondance suivante destinée au Bureau des brevets peut être envoyée par voie électronique au moyen du site Web de l'OPIIC, notamment par les pages Web suivantes :

- déposer une demande (demande régulière);
- déposer une demande d'entrée dans la phase nationale;
- déposer une demande internationale (PCT Safe);
- correspondance générale concernant des demandes et des brevets;
- maintien du nom d'un agent de brevets dans le registre des agents de brevets;
- commande de copies papier ou d'un document sous forme électronique.

Le Canada comme office récepteur au titre du PCT: PCT-SAFE

Conformément à la Règle 89*bis* du PCT, l'OPIIC, à titre d'office récepteur, accepte le dépôt d'une demande internationale préparée à l'aide du logiciel PCT-SAFE fourni par le Bureau international. Le dépôt doit se faire à l'aide du service électronique de dépôt de demandes internationales, appelé dépôt électronique de demande PCT.

Note: La correspondance liée aux demandes internationales PCT ne peut être envoyée par voie électronique à l'OPIIC. La correspondance peut être envoyée par courrier, par télécopieur ou remis en mains à l'OPIIC ou à un établissement désigné.

Marques de commerce

Aux fins du paragraphe 3(6) du *Règlement sur les marques de commerce*, la correspondance indiquée ci-dessous qui est adressée au registraire des marques de commerce peut être transmise par voie électronique sur le site Web de l'OPIIC notamment par les pages Web suivantes :

- demande d'enregistrement d'une marque de commerce;
- demande d'enregistrement d'une marque de commerce modifiée;
- renouvellement de l'enregistrement d'une marque de commerce;
- demande d'inscription d'un nom à la liste des agents de marques de commerce;
- renouvellement annuel d'un agent de marques de commerce;
- commande de copies de documents de marques de commerce;
- dépôt d'une déclaration d'emploi;
- l'enregistrement d'une marque de commerce;
- dépôt d'une déclaration d'opposition; et
- demande de prolongation de délai dans une procédure d'opposition.

Notices

Copyrights

For the purpose of subsection 2(6) of the *Copyright Regulations*, the following correspondence addressed to the Copyright Office may be sent electronically via CIPO's Web site, by accessing the following web pages:

- application for registration of a copyright in a work;
- application for registration of a copyright in a performer's performance, sound recording or communication signal;
- Filing a grant of interest;
- Request for certificate of correction;
- ordering copies in paper, or electronic form of a document; and
- general correspondence relating to copyrights.

Industrial Designs

For the purpose of subsection 3(6) of the *Industrial Design Regulations*, the following correspondence addressed to the Commissioner of Patents may be sent electronically via CIPO's web site, by accessing the following web pages:

- application for registration of an industrial design;
- ordering copies in paper, or electronic form of a document;
- general correspondence relating to industrial designs; and
- payment of industrial design maintenance fees.

Integrated Circuit Topographies

For the purpose of subsection 3(6) of the *Integrated Circuit Topography Regulations*, the following correspondence addressed to the Registrar of Topographies may be sent electronically via CIPO's web site, by accessing the following web pages:

- general correspondence relating to integrated circuit topographies.

3.3 Electronic Medium

Patents

The Patent Office will accept correspondence on various types of electronic medium as specified below. The electronic medium should contain a table of contents and be provided with a cover letter, which will be date stamped by CIPO and placed in the application file. Filing date requirements prescribed in the Patent Rules still remain.

Droits d'auteur

Aux fins du paragraphe 2(6) du *Règlement sur le droit d'auteur*, la correspondance indiquée ci-dessous qui est adressée au Bureau du droit d'auteur peut être transmise par voie électronique sur le site Web de l'OPIC. Pour ce faire, il faut accéder les pages Web suivantes :

- demande d'enregistrement d'un droit d'auteur sur une oeuvre;
- demande d'enregistrement d'un droit d'auteur sur une prestation, un enregistrement sonore ou un signal de communication;
- dépôt d'une concession d'intérêt;
- demande de certificat de correction;
- commande de copies des documents papier ou électroniques; et
- correspondance générale relative aux droits d'auteur.

Dessins industriels

Aux fins du paragraphe 3(6) du *Règlement sur les dessins industriels*, la correspondance indiquée ci-dessous qui est adressée au commissaire aux brevets peut être transmise par voie électronique sur le site Web de l'OPIC. Pour ce faire, il faut accéder les pages Web suivantes :

- demande d'enregistrement d'un dessin industriel;
- commande de copies de documents papier ou électroniques;
- correspondance générale relative aux dessins industriels; et
- paiement des droits de maintien des dessins industriels.

Topographies de circuits intégrés

Topographies de circuits intégrés

Aux fins du paragraphe 3(6) du *Règlement sur les topographies de circuits intégrés*, la correspondance indiquée ci-dessous qui est adressée au registraire des topographies peut être transmise par voie électronique sur le site Web de l'OPIC. Pour ce faire, il faut accéder les pages Web suivantes :

- correspondance générale relative aux topographies de circuits intégrés.

3.3 Supports électroniques

Brevets

Le Bureau des brevets acceptera la correspondance transmise à l'aide de divers supports électroniques, tel qu'indiqué ci-dessous. Le support électronique devrait contenir une table des matières et être accompagné d'une lettre explicative, laquelle sera datée par l'OPIC et placée dans le dossier de la demande. Les exigences relatives à la date de dépôt énoncées à l'article 93 des *Règles sur les brevets* resteront applicables.

When submitted on an electronic medium, the parts of the application must be logically broken down in files, which are no larger than 25 megabytes.

With regards to sequence listings under Rule 111 of the Patent Rules, the electronic medium must be separate from any electronic medium which may be filed containing parts of the application itself or amendment(s) thereof.

Canada as Receiving Office Under the PCT: PCT-EASY

Pursuant to PCT Rule 89ter, CIPO, in its role as a receiving Office, accepts the filing of an international application containing the request presented as a print-out prepared using the PCT-EASY features of the PCT-SAFE software made available by the International Bureau together with an electronic medium containing a copy in electronic form of the data contained in the request and of the abstract. For this purpose the Canadian receiving Office will accept any electronic media specified in Annex F of the PCT Administrative Instructions.

Canada as Receiving Office Under the PCT: Electronic Filing of Sequence Listings

Pursuant to PCT Rules 89bis and 89ter, and in accordance with Part 7 of the PCT Administrative Instructions, where an international application contains disclosure of one or more nucleotide and/or amino acid sequence listings, CIPO, in its role as a receiving Office, accepts that the sequence listing part of the description and/or any table related to the sequence listing(s) be filed, at the option of the applicant:

- only on an electronic medium in electronic form in accordance with section 802 of Part 8 of the PCT Administrative Instructions; or
- both on an electronic medium in electronic form and on paper in accordance with section 702 of Part 7 of the PCT Administrative Instructions;

provided that the other elements of the international application are filed as otherwise provided for under the PCT.

The sequence listing part of an international application filed in electronic form and related tables filed in electronic form shall comply with the relevant provisions of Annex C and C-bis of the PCT Administrative Instructions respectively.

Les parties d'une demande qui sont présentées sur support électronique doivent être logiquement réparties en fichiers de 25 mégaoctets au maximum.

En ce qui concerne les listages des séquences prévus à l'article 111 des *Règles sur les brevets*, le support électronique doit être distinct de tout support électronique qui peut être déposé et qui contient des parties de la demande elle-même ou des modifications relatives à la demande.

Le Canada comme office récepteur au titre du PCT: PCT-EASY

Conformément à la Règle 89ter du PCT, à titre d'office récepteur l'OPIC accepte que le dépôt d'une demande internationale présentée sur support papier et préparée à l'aide des fonctions PCT-EASY du logiciel PCT-SAFE fourni par le Bureau international soit accompagné d'un support électronique contenant une copie sous forme électronique des données figurant dans la demande et l'abrégé. À cette fin, l'office récepteur canadien acceptera tout support électronique indiqué à l'Annexe F des Instructions administratives du PCT.

Le Canada comme office récepteur au titre du PCT: Dépôt électronique des listages de séquences

Conformément aux Règles 89bis et 89ter du PCT et à la Partie 7 des Instructions administratives du PCT, lorsqu'une demande internationale contient la divulgation d'un ou de plusieurs listages des séquences de nucléotides et/ou d'acides aminés, à titre d'office récepteur l'OPIC accepte le dépôt de la partie de la description contenant les listages des séquences et/ou de tout tableau relatif aux listages des séquences et ce, à la discrétion du requérant :

- seulement sous forme électronique et sur support électronique, conformément à l'article 702 de la Partie 7 des Instructions administratives du PCT; ou
- sur support papier et sur support électronique sous forme électronique, conformément à l'article 702 de la Partie 7 des Instructions administratives du PCT;

à condition que les autres éléments de la demande internationale soient déposés conformément aux dispositions du PCT.

Dans une demande internationale déposée sous forme électronique, la partie qui contient le listage des séquences et les tableaux connexes seront conformes aux dispositions pertinentes de l'Annexe C et de l'Annexe C-bis des Instructions administratives du PCT respectivement.

For this purpose the Canadian receiving Office will accept any electronic media specified in Annex F of the PCT Administrative Instructions. Where both the sequence listing and the tables are filed in electronic form, the listing and the tables shall be contained on separate electronic media which shall contain no other programs or files.

For the purpose of processing the international application, the Canadian receiving Office requires two (2) additional copies of the electronic media containing the sequence listing and/or tables in electronic form, accompanied by a statement that the sequence listings and/or tables contained in the copies are identical to those in electronic form as filed.

For further details concerning the filing of sequence listings and/or tables in electronic form, including the labelling of the electronic media and the calculation of the international filing fee, refer to Section 7 of the PCT Administrative Instructions.

Electronic Media accepted by the Patent Office

The Patent Office will accept 3.5 inch diskette, CD-ROM, CD-R, DVD, DVD-R and any format as specified in Annex F of the PCT Administration Instructions.

The electronic medium must also be free of worms, viruses or other malicious content. Files with malicious content will be deleted.

4. Details concerning the electronic formats accepted

Patents

In accordance with section 8.1 of the *Patent Act*, and for the purposes of subsections 5(6), 54(5), and 68(3) of the *Patent Rules*, the acceptable file formats for documents submitted electronically via the web site or on electronic media are TIFF and PDF. In order to get a correspondence date, the office will accept documents initially filed in other formats provided they are viewable with the software "Stellent Quick View Plus 8.0.0". In these cases, the office will request the documents to be replaced by documents in PDF or TIFF and the submission of a statement to the effect that the replacement documents are the same as the documents initially filed.

Sequence listings can be initially provided in TIFF, PDF or in ASCII file formats. However, as a completion requirement according to section 94 of the *Patent Rules*, a sequence listing in the ASCII format compliant with the "PCT sequence listing standard" has to be submitted. Therefore, CIPO encourages applicants to submit the sequence listings in the ASCII format in the first place

À cette fin, l'office récepteur canadien acceptera tout support électronique prévu à l'Annexe F des Instructions administratives du PCT. Lorsque le listage des séquences et les tableaux sont déposés sous forme électronique, ils le seront sur des supports électroniques distincts ne contenant pas d'autres programmes ni fichiers.

Aux fins du traitement de la demande internationale, l'office récepteur canadien exige deux (2) copies supplémentaires du support électronique contenant le listage de séquences et/ou les tableaux sous forme électronique, accompagnées d'une déclaration indiquant que le listage des séquences et/ou les tableaux contenus dans les copies sont identiques à ceux qui ont été déposés sous forme électronique.

On trouvera à l'article 7 des Instructions administratives du PCT des détails supplémentaires sur le dépôt de listages des séquences et/ou de tableaux sous forme électronique, notamment sur l'étiquetage des supports électroniques et le calcul de la taxe de dépôt internationale.

Supports électroniques acceptés par le Bureau des brevets

Le Bureau des brevets acceptera des disquettes, CD-ROM, CD-R, DVD, DVD-R et tout format spécifié à l'Annexe F des Instructions administratives du PCT.

Le support électronique doit aussi être exempt de tout ver, virus ou autre contenu malveillant. Les fichiers ayant un contenu malveillant seront effacés.

4. Précisions concernant les formats électroniques acceptés

Brevets

Conformément à l'article 8.1 de la *Loi sur les brevets* et aux fins des paragraphes 5(6), 54(5) et 68(3) des *Règles sur les brevets*, les formats de fichiers acceptables pour les documents présentés par voie électronique sur le site Web ou sur support électronique sont les formats TIFF et PDF. Pour qu'une date de correspondance soit attribuée, le Bureau acceptera des documents initialement déposés dans d'autres formats à condition qu'ils soient consultables à l'aide du logiciel « Stellant Quick View Plus 8.0.0 ». Dans de tels cas, le Bureau exigera le remplacement des documents par des fichiers en format PDF ou TIFF, ainsi qu'une déclaration indiquant que ces fichiers sont identiques aux documents initialement déposés.

Les listages des séquences peuvent être initialement déposés sous forme de fichiers TIFF, PDF ou ASCII. Toutefois, afin de compléter la demande, conformément à l'article 94 des *Règles sur les brevets*, un listage des séquences en format ASCII conforme à la Norme PCT de listage des séquences devra être présenté. L'OPIC encourage donc les demandeurs à déposer les listages de séquences en format ASCII dès le départ.

Avis

When applicable, the Patent Office will accept files in the TIFF, PDF and ASCII format when they comply with the following specifications:

TIFF Format:

- TIFF CCITT Group 4, single or multi-page, black & white;
- Resolution of either 300 or 400 dpi;
- The dimensions of the scanned/stored images should match that of the paper requirements, namely 8 1/2" by 11" or A4.

PDF Format:

- Adobe Portable Document Format Version 1.4 compatible;
- Non-compressed text to facilitate searching;
- Unencrypted text;
- No embedded OLE objects;
- All fonts must be embedded and licensed for distribution.

ASCII Format:

- Shall be encoded using IBM Code Page 437, IBM Code Page 932 or a compatible code page.

Le cas échéant, le Bureau des brevets acceptera des fichiers en format TIFF, PDF et ASCII s'ils sont conformes aux spécifications suivantes :

Format TIFF :

- TIFF CCITT Groupe 4, une ou plusieurs pages, noir et blanc;
- Résolution : 300 ou 400 ppp;
- Les dimensions des images balayées par scanner ou mémorisées doivent être compatibles avec celles qui sont requises pour les papiers, soit 8 1/2 po par 11 po ou A4.

Format PDF :

- Compatible avec Adobe Portable Document Format Version 1.4;
- Texte non comprimé, pour faciliter la recherche;
- Texte non chiffré;
- Pas d'objets OLE incorporés;
- Toutes les polices de caractère doivent être incorporées et leur distribution doit être autorisée.

Format ASCII :

- Le texte sera encodé à l'aide des pages de codes IBM 437 ou IBM 932 ou d'une page de codes compatible.

Industrial Design

For the purposes of subsections 3(6) and 12(3) of the *Industrial Design Regulations*, the acceptable file formats for documents submitted electronically via the web site are: TIFF, JPEG, WPD and Doc. In order to get a correspondence date, the Office will accept documents initially filed in other formats provided they are viewable with the software "Stellent Quick View Plus 8.0.0". In these cases, the Office will request the documents to be replaced by documents in one of the acceptable formats and the submission of a statement to the effect that the replacement documents are the same as the documents initially filed.

When submitting images electronically, we strongly encourage clients to comply with the following specifications:

TIFF Format:

- TIFF CCITT Group 4, single or multi-page, black and white;
- The dimensions of the scanned/stored images should match that of the paper requirements, namely 8 1/2" by 11";
- Resolution of 300 dpi.

Dessins industriels

Aux fins des paragraphes 3(6) et 12(3) du *Règlement sur les dessins industriels*, les formats de fichiers acceptables pour les documents présentés électroniquement par le site Web sont : TIFF, JPEG, WPD et DOC. Pour qu'une date de correspondance soit attribuée, le Bureau acceptera des documents initialement déposés dans d'autres formats, à condition qu'ils soient consultables à l'aide du logiciel « Stellant Quick View Plus 8.0.0 ». Dans de tels cas, le Bureau exigera le remplacement des documents par des fichiers présentés dans un des formats acceptables, ainsi qu'une déclaration indiquant que ces fichiers sont identiques aux documents déposés à l'origine.

Nous encourageons fortement les clients à respecter les spécifications suivantes lorsqu'ils déposent des images par voie électronique :

Format TIFF :

- TIFF CCITT Groupe 4, une ou plusieurs pages, noir et blanc;
- Les dimensions des images balayées par scanner ou mémorisées doivent être compatibles avec celles qui sont requises pour les papiers, soit 8 1/2 po par 11 po;
- Résolution : 300 ppp.

Notices

Photographs in JPEG Format:

- JPEG compression, Gray Scale 8 bit (256 Shades of Gray);
- The dimensions of the scanned/stored images should match that of the paper requirements, namely 8 1/2" by 11";
- Resolution of 300 dpi.

For all images submitted in different formats, the office may print and scan the images or convert them to recommended formats prior to loading them in the database.

5. General Information

General information may be obtained by communicating with CIPO's Client Service Centre.

16. Canadian Applications Open to Public Inspection

The *Canadian Patent Office Record* of November 18, 2014 contains applications open to public inspection from November 2, 2014 to November 8, 2014.

Photographies en format JPEG :

- Compression JPEG, échelle de gris de 8 bits (256 tons de gris);
- Les dimensions des images balayées par scanner ou mémorisées doivent être compatibles avec celles qui sont requises pour les papiers, soit 8 1/2 po par 11 po;
- Résolution : 300 ppp.

Pour toutes les images soumises dans différents formats, le bureau peut imprimer les images et les balayer par scanner ou les convertir dans les formats recommandés avant leur chargement dans la base de données.

5. Renseignements généraux

On pourra obtenir des renseignements généraux en communiquant avec le Centre de services à la clientèle de l'OPIC.

16. Demandes canadiennes mises à la disposition du public

La *Gazette du bureau des brevets* du 18 novembre 2014 contient les demandes disponibles au public pour consultation pour la période du 2 novembre 2014 au 8 novembre 2014.

Canadian Patents Issued

November 18, 2014

Brevets canadiens délivrés

18 novembre 2014

<p>[11] 2,304,642 [13] C</p> <p>[51] Int.Cl. C12N 15/11 (2006.01) A61K 48/00 (2006.01) C12N 15/00 (2006.01) C12N 15/63 (2006.01) C12N 15/67 (2006.01) C12N 15/85 (2006.01) C12N 15/86 (2006.01) C12N 15/90 (2006.01) C12P 21/00 (2006.01)</p> <p>[25] EN</p> <p>[54] EXPRESSION OF ENDOGENOUS GENES BY NON-HOMOLOGOUS RECOMBINATION OF A VECTOR CONSTRUCT WITH CELLULAR DNA</p> <p>[54] EXPRESSION DE GENES ENDOGENES PAR RECOMBINAISON NON HOMOLOGUE D'UNE CONSTRUCTION VECTORIELLE A L'AIDE D'ADN CELLULAIRE</p> <p>[72] HARRINGTON, JOHN J., US</p> <p>[73] ATHERSYS, INC., US</p> <p>[85] 2000-03-23</p> <p>[86] 1998-09-25 (PCT/US1998/020094)</p> <p>[87] (WO1999/015650)</p> <p>[30] US (08/941,223) 1997-09-26</p> <p>[30] US (09/159,643) 1998-09-24</p>	<p>[11] 2,320,697 [13] C</p> <p>[51] Int.Cl. C12N 15/90 (2006.01) C12N 15/09 (2006.01) C12N 15/10 (2006.01) C12P 19/34 (2006.01) C12Q 1/68 (2006.01) C40B 50/06 (2006.01)</p> <p>[25] EN</p> <p>[54] OLIGONUCLEOTIDE MEDIATED NUCLEIC ACID RECOMBINATION</p> <p>[54] RECOMBINAISON D'ACIDES NUCLEIQUES INDUITE PAR DES OLIGONUCLEOTIDES</p> <p>[72] CRAMER, ANDREAS, CH</p> <p>[72] STEMMER, WILLEM P. C., US</p> <p>[72] MINSHULL, JEREMY, US</p> <p>[72] BASS, STEVEN H., US</p> <p>[72] WELCH, MARK, US</p> <p>[72] NESS, JON E., US</p> <p>[72] GUSTAFSSON, CLAES, US</p> <p>[72] PATTEN, PHILLIP A., US</p> <p>[73] CODEXIS MAYFLOWER HOLDINGS, LLC, US</p> <p>[85] 2000-08-21</p> <p>[86] 2000-01-18 (PCT/US2000/001203)</p> <p>[87] (WO2000/042561)</p> <p>[30] US (60/116,447) 1999-01-19</p> <p>[30] US (60/118,813) 1999-02-05</p> <p>[30] US (60/118,854) 1999-02-05</p> <p>[30] US (60/141,049) 1999-06-24</p> <p>[30] US (09/408,392) 1999-09-28</p> <p>[30] US (09/408,393) 1999-09-28</p> <p>[30] US (09/416,375) 1999-10-12</p> <p>[30] US (09/416,837) 1999-10-12</p>	<p>[11] 2,389,897 [13] C</p> <p>[51] Int.Cl. C07K 16/02 (2006.01) A61K 39/395 (2006.01) C07K 1/22 (2006.01)</p> <p>[25] EN</p> <p>[54] PROCESS FOR SELECTIVELY ISOLATING IGY ANTIBODIES FROM EGG YOLK OF AN ANSERIFORM BIRD AND IGY ANTIBODIES OBTAINED THEREBY</p> <p>[54] METHODE PERMETTANT D'ISOLER DE MANIERE SELECTIVE DES ANTICORPS DU TYPE IGY A PARTIR DE JAUNE D'OEUFE D'OISEAU ANSERIFORME ET ANTICORPS DU TYPE IGY OBTENUS A L'AIDE DE LADITE METHODE</p> <p>[72] CHIOU, Y-NENG, TW</p> <p>[73] GOOD BIOTECH CORPORATION, TW</p> <p>[86] (2389897)</p> <p>[87] (2389897)</p> <p>[22] 2002-06-07</p>
	<p>[11] 2,364,687 [13] C</p> <p>[51] Int.Cl. A01N 1/02 (2006.01)</p> <p>[25] EN</p> <p>[54] ORGAN ARREST, PROTECTION AND PRESERVATION</p> <p>[54] ARRET, PROTECTION ET PRESERVATION D'ORGANES</p> <p>[72] DOBSON, GEOFFREY PHILLIP, AU</p> <p>[73] HIBERNATION THERAPEUTICS, A KF LLC, US</p> <p>[85] 2001-09-14</p> <p>[86] 2000-03-22 (PCT/AU2000/000226)</p> <p>[87] (WO2000/056145)</p> <p>[30] AU (PP 9414) 1999-03-23</p> <p>[30] AU (PQ 4199) 1999-11-23</p>	<p>[11] 2,402,466 [13] C</p> <p>[51] Int.Cl. A61K 36/725 (2006.01) A61K 9/00 (2006.01) A61K 31/475 (2006.01) A61K 31/513 (2006.01) A61K 31/519 (2006.01) A61K 31/7048 (2006.01) A61K 36/484 (2006.01) A61K 36/539 (2006.01) A61K 36/65 (2006.01) A61K 45/00 (2006.01) A61K 45/06 (2006.01) A61P 31/12 (2006.01) A61P 35/00 (2006.01)</p> <p>[25] EN</p> <p>[54] COMPOSITION CONSISTING OF PHY906 AND CHEMOTHERAPEUTIC AGENTS</p> <p>[54] COMPOSITION D'HERBE MEDICINALE PHY906 ET AGENTS DE CHIMIOTHERAPIE</p> <p>[72] CHENG, YUNG-CHI, US</p> <p>[72] LIU, SHWU-HUEY, US</p> <p>[73] YALE UNIVERSITY, US</p> <p>[85] 2002-09-09</p> <p>[86] 2001-03-08 (PCT/US2001/007353)</p> <p>[87] (WO2001/066123)</p> <p>[30] US (09/522,055) 2000-03-09</p>

**Canadian Patents Issued
November 18, 2014**

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- [25] EN
- [54] **METHOD AND APPARATUS FOR PRODUCING AN AQUEOUS PAINT COMPOSITION FROM A PLURALITY OF PREMIXED COMPOSITIONS**
- [54] **PROCEDE ET DISPOSITIF SERVANT A PREPARER UNE COMPOSITION AQUEUSE DE PEINTURE A PARTIR D'UNE PLURALITE DE CONSTITUANTS PREMELANGES**
- [72] MCCLAIN, C. DANIEL, US
[72] HUGHES, RANDALL L., US
[73] COATINGS MANAGEMENT SYSTEMS, INC., US
[85] 2002-11-22
[86] 2001-05-24 (PCT/US2001/017003)
[87] (WO2001/090258)
[30] US (09/578,001) 2000-05-24

- [11] 2,416,721
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- [51] Int.Cl. G07F 19/00 (2006.01) G06Q 40/02 (2012.01) G06F 9/44 (2006.01)
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[72] GRUMETZA, KEVIN, CA
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[72] MASAKI, TOSHIHIRO, JP
[72] KAWASHIMA, YASUAKI, JP
[72] TATEHIRA, KAZUKI, JP
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[54] **TURBINE A GAZ DE REACTEUR A DOUBLE FLUX AVEC AUBES FIXES A ORIFICE DE SOUFFLANTE VARIABLE**
[72] WOOD, PETER JOHN, US
[72] ZENON, RUBY LASANDRA, US
[72] LACHAPELLE, DONALD GEORGE, US
[72] MIELKE, MARK JOSEPH, US
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[54] **APPAREIL ET METHODE POUR TRANSMETTRE DE L'INFORMATION AUDIO DANS UN SYSTEME DE COMMANDE AXE SUR INTERNET**
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[72] DEKEMP, ROBERT A., CA
[72] KLEIN, RAN, CA
[73] OTTAWA HEART INSTITUTE RESEARCH CORPORATION, CA
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[72] SANGKARATANA, SUWIT (JOHN), US
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[72] BURNELL, ROSEMARY LOUISE, GB
[72] BARROW-WILLIAMS, TIM, GB
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[72] DITTER, TOM ALLEN, US
[72] PLESCIA, DAVID NICOLAS, US
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[72] TEN EYCK, LAWRENCE G., US
[72] STRAUCH, DANIEL F., US
[73] GENERAL ELECTRIC COMPANY, US
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[72] GILLARD, RAY W., CA

[72] SCHMIDT, GARETT T., CA

[73] ROAD BADGER INC., CA

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[54] **ADAPTATEUR DE FILTRE**

[72] LOSCHOLDER, TODD C., US

[72] BORS, MARK S., US

[72] MOGHE, SANJEEV, S., US

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[72] GUAY, SUZIE, CA

[72] BOURDON, RENAUD, CA

[72] DESBIENS, SIMON, CA

[72] BILODEAU, ANDRE, CA

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[72] DOULATOV, SERGEI, CA

[72] HODES, ASHER, US

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[72] OUWERKERK, JOHN N., US

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[72] KATO, TAKANOBU, JP
[72] DATE, TOMOKO, JP
[72] MIYAMOTO, MICHIO, JP
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[72] KAY, DAVID J., US
[72] MEURS, PIM VAN, US
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[72] BAR-TAL, MEIR, IL
[72] REZNICK, DUDI, IL
[72] LUDWIN, DORON, IL
[72] SHALGI, AVI, IL
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- [54] **COMPOSITION PHARMACEUTIQUE COMPRENANT UNE DISPERSION SOLIDE A MATRICE POLYMERE COMPRENANT UNE PHASE CONTINUE DE POLYDEXTROSE ET UNE PHASE CONTINUE D'UN POLYMERE AUTRE QUE DU POLYDEXTROSE**
- [72] BEIDOS, MICHEL, FR
[72] BREUL, THIERRY, FR
[72] BYARD, STEPHEN, GB
[72] RIBEIRO DOS SANTOS, ISABEL, FR
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[72] KONSTANTINOV, KONSTANTIN B., US
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- [54] **PROCEDE DE FABRICATION ET D'INSTALLATION D'UN IMPLANT DENTAIRE CERAMIQUE AVEC UNE PARTIE D'APPUI D'IMPLANT ESTHETIQUE**
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- [73] ORATIO B.V., NL
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- [73] GUIDED THERAPY SYSTEMS, L.L.C., US
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- [54] **COMPOSES MULTIFONCTIONNELS POUR LA FORMATION DE BIOMATERIAUX RETICULES ET LEURS PROCEDES DE PREPARATION ET D'UTILISATION**
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- [73] BRANICK INDUSTRIES INC., US
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- [72] CONNELL, RICHARD JOSEPH, US
- [72] BECKER, SHAWN JEREMY, US
- [72] GOINS, GARRETT LEE, US
- [72] RUCKLE, JARROD RAY, US
- [72] BARKER, MARK EUGENE, US
- [73] DEFERE & COMPANY, US
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[72] PRICE, GLENN, CA

[72] QUAIATTINI, ROBERT JOSEPH LOUIS, CA

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[72] SALVADORI, LAWRENCE, US

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[54] **CLOISONS MOBILES POUR CONSTRUCTION SUR PLACE**

[72] GOSLING, GEOFF, CA

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[73] DIRTT ENVIRONMENTAL SOLUTIONS, LTD., CA

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[54] **SYSTEME ET PROCEDE POUR ADMINISTRER UN FLUIDE A UNE BARRIERE BIOLOGIQUE SOUPLE**

[72] YESHURUN, YEHOSHUA, IL

[72] HEFETZ, MEIR, IL

[72] SEFI, YOEL, IL

[72] LEVIN, YOTAM, IL

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[54] **DISPOSITIF OPTOELECTRONIQUE PHOTOSENSIBLE ORGANIQUE COMPORTANT UNE COUCHE A BASE DE PHENANTHROLINE DE BLOCAGE D'EXCITONS**

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[72] LI, JIAN, US

[72] FORREST, STEPHEN R., US

[72] RAND, BARRY P., US

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[73] ETHICON ENDO-SURGERY, INC., US

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[73] TECHNIQUE SOLAR LIMITED, AU

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[73] THE UNIVERSITY OF WYOMING RESEARCH CORPORATION, US

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[72] THOMAS, GARETH, FR

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[72] CARRINGTON, JAMES C., US

[72] ALLEN, EDWARDS, US

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[54] **COMPOSITIONS DE SCINTILLATEUR A BASE D'HALOGENURES DE LANTHANIDES ET METHODES ET PRODUITS CONNEXES**

[72] SRIVASTAVA, ALOK MANI, US

[72] DUCLOS, STEVEN JUDE, US

[72] CLARKE, LUCAS LEMAR, US

[72] COMANZO, HOLLY ANN, US

[72] DENG, QUN, US

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[72] MARCHIONNA, MARIO, IT

[72] MELI, SALVATORE, IT

[72] PATRON, LUIGI, IT

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[72] REDL, HEINZ, AT

[72] KHAKPOUR, ZAFAR, AT

[72] ARIAGNO, SCOTT R., US

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[54] **PROCEDE ET SYSTEME DE DISTRIBUTION D'ANNOTATIONS RELATIVES A UNE OEUVRE NUMERIQUE**

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[72] LANDRE, ERIC, FR

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[72] LAUER, ROBERT W., US

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[73] RUBBERMAID COMMERCIAL PRODUCTS LLC, US

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[54] **PROCEDE ET APPAREIL POUR ETABLIR LES DROITS D'UTILISATION DE CONTENU NUMERIQUE A CREER DANS LE FUTUR**

[72] RALEY, MICHAEL, US

[72] VALENZUELA, EDGARDO, US

[72] NAHIDIPOUR, ARAM, US

[72] WANG, XIN, US

[72] LAO, GUILLERMO, US

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[72] DEBENDICTIS, LEONARD C., US

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[73] INTIER AUTOMOTIVE INC., CA
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[72] LEPPINEN, JAAKKO, FI
[72] HYVAERINEN, OLLI, FI
[72] HEIMALA, SEPPO, FI
[72] PALOSAARI, VEIKKO, FI
[72] HAEMAELAEINEN, MATTI (DECEASED), FI
[73] OUTOTEC OYJ., FI
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[54] **DISPOSITIF POUR STOCKER ET DISTRIBUER UN LIQUIDE**
[72] ALTICOSALIAN, GERALD HAGOP, GB
[73] ALTICOSALIAN, GERALD HAGOP, GB
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[54] **PALIER INTEGRAL EN TANDEM POUR ARBRES FLEXIBLES TRES RAPIDES**
[72] BRUNO, VITTORIO, CA
[72] DUSZA, EDWARD, CA
[72] LABBE, MICHEL, CA
[72] URAC, TIBOR, CA
[73] PRATT & WHITNEY CANADA CORP., CA
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- [54] **METHODE DE DIAGNOSTIC IN VITRO DE LA MALADIE D'ALZHEIMER AU MOYEN D'UN ANTICORPS MONOCLONAL**
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- [54] **UTILISATION COMBINEE D'UN COMPOSE DE PROSTAGLANDINE ET D'UN INHIBITEUR DE POMPE A PROTONS POUR LE TRAITEMENT DES TROUBLES GASTRO-INTESTINAUX**
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[54] **SYSTEMES ET PROCEDES POUR LA REDUCTION DE L'AMPLITUDE DES HARMONIQUES PRODUITES PAR UN CONVERTISSEUR CONTINU-ALTERNATIF**

[72] GARCIA-ORTIZ, ASDRUBAL, US

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[54] **COMPOSITIONS ET METHODES DESTINEES A AMELIORER L'INTEGRITE VASCULAIRE FONCTIONNELLE ET LA SURVIE CELLULAIRE ET A REDUIRE L'APOPTOSE PENDANT UNE ISCHEMIE OU APRES UN EPISODE ISCHEMIQUE DANS LE CERVEAU**

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- [72] SEEBECK, TANJA, DE
- [72] TROPSCH, JUERGEN, DE
- [72] KISSAU, LARS, DE
- [73] BASF SE, DE
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- [54] **PROCEDE POUR ASSURER UNE PROTECTION CONTRE LES AGENTS PHYTOPATHOGENES AU MOYEN DE KIRALAXYL, UTILISATION CORRESPONDANTE, ET SUBSTANCES A CET EFFET**
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- [54] **INHIBITEUR TISSULAIRE DE METALLOPROTEINASES (TIMP) LIE A DES ANCRES GLYCOSYLPHOSPHATIDYLINOSITOL (GPI) POUR TRAITER LE CANCER ET DES LESIONS CUTANEEES**
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- [54] **METHOD OF REMOVING SULFUR TRIOXIDE FROM A FLUE GAS STREAM**
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[54] **COMPOSES HETEROCYCLIQUES CONDENSES UTILISES COMME MODULATEURS DES KINASES**
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[72] CHEN, ZHONG, US
[72] DODD, DHARMPAL S., US
[72] HUYNH, TRAM N., US
[72] LIN, JAMES, US
[72] LIU, CHUNJIAN, US
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[72] TOKARSKI, JOHN S., US
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[54] **DISPOSITIF SECURISE DE COLLECTE DE PIECES DE MONNAIE ET PROCEDE SECURISE DE TRANSFERT ET VIDAGE DE CAISSES A PIECES DE MONNAIE**
[72] LEBEAU, CHRISTOPHE, FR
[73] THALES, FR
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[54] **ASPIRATEUR SILENCIEUX**
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[72] VINSON, RICHARD WILLIAM, US
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[54] **COMPOSITION ANTI-TUBERCULOSE CONTENANT DES COMPOSES A BASE D'OXAZOLE**
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[72] HASHIZUME, HIROYUKI, JP
[72] TOMISHIGE, TATSUO, JP
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[54] **ACTIVATEURS DE PLASMA POUR LA REDUCTION DE TRAINEE SUR LES AILES, LES NACELLES OU LE FUSELAGE D'AERONEFS A DECOLLAGE ET ATERRISSAGE VERTICAL**
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[54] **DECOUVERTE D'UN RESEAU UTILISANT LA DIFFUSION / LA DIFFUSION SELECTIVE CELLULAIRE**
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[73] KABUSHIKI KAISHA TOSHIBA, JP
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- [72] DUCHARME, YVES, CA
- [72] FRENETTE, RICHARD, CA
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- [54] PROCEDE POUR PRODUIRE DE L'ACIDE (4E)-5-CHLORO-2-ISOPROPYL-4-PENTENOIQUE OPTIQUEMENT ACTIF OU UN SEL D'ACIDE AMINE BASIQUE DE CELUI-CI
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- [73] ASAHI GLASS COMPANY, LIMITED, JP
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[54] **METHODE DE DETERMINATION IN SITU DE LA VISCOSITE D'ECHANTILLONS DE PETROLE LOURD AU MOYEN DE MESURES DU TEMPS DE RELAXATION EN RESONANCE MAGNETIQUE NUCLEAIRE**
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[54] **PROCEDE D'OPTIMISATION DU FLUX DE DONNEES ENTRE UN ROUTEUR ET UNE UNITE MULTIMEDIA**
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[54] **COMPOSITION A BASE DE PROTEINES ET SON UTILISATION DANS DES ALIMENTS ET DES PRODUITS ALIMENTAIRES RESTRUCTURES**
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[54] **COMPOSITION A BASE DE PROTEINES ET SON UTILISATION DANS DE LA NOURRITURE ET DES PRODUITS ALIMENTAIRES RESTRUCTURES**
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[72] PUETZ, NORBERT WILHELM, DE
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[54] **COMPOSITIONS PHOTOPOLYMERISABLES COMPRENANT UN NOUVEL ACCELERATEUR AMINE POUR UNE STABILITE AMELIOREE DES COULEURS ET UNE CONTRAINTE DE POLYMERISATION REDUITE**
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[72] RENAUD, PIERRE, FR
[72] BAYLE, BERNARD, FR
[72] DE MATHELIN, MICHEL, FR
[72] PICCIN, OLIVIER, FR
[72] LAROCHE, EDOUARD, FR
[73] CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE (ETABLISSEMENT PUBLIC A CARACTERE SCIENTIFIQUE ET TECHNOLOGIQUE), FR
[73] INSTITUT NATIONAL DES SCIENCES APPLIQUEES (ETABLISSEMENT PUBLIC A CARACTERE SCIENTIFIQUE, CULTUREL ET PROFESSIONNEL), FR
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[54] **DISPOSITIF DE TRAITEMENT, NOTAMMENT DE MASSAGE, DU TISSU CONJONCTIF DE LA PEAU**
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[72] LUBISCH, WILFRIED, DE
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[54] **AMIDES SUBSTITUES, PROCEDE DE PRODUCTION ET D'UTILISATION DESDITS AMIDES**
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[72] ANDRELLER, IISAK S., CA
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[72] BIRMINGHAM, ANNA L., CA
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[73] RB PHARMACEUTICALS LIMITED, GB
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[72] STRICKMANN, DIRK, AT
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[54] **GREFFES ENDOLUMINALES BIFURQUEES DE SUPPORT EXPANSIBLES A MULTIPLES COMPOSANTS ET LEURS PROCEDES D'UTILISATION**
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[54] **METHODE ET SYSTEME DE GESTION DE SUPPORTS ELOIGNEE SUR UN DISPOSITIF A ECRAN TACTILE**
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[72] AGEE, MAURICE, FR
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[54] **PROCEDE DE PREPARATION DE NAPHTHOQUINONES TRANS-2,3-DISUBSTITUEES**
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[54] **UTILISATION D'UNE COMPOSITION DE LOTION SUR UN ARTICLE ABSORBANT POUR REDUIRE L'ADHERENCE DES SELLES OU DES MENSTRUATIONS SUR LA PEAU**
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[72] ROSATI, RODRIGO, DE
[72] MARTYNUS, CORNELIA BEATE, DE
[72] WATSON, RANDALL ALAN, US
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[54] **SYSTEME ET PROCEDE DE NAVIGATION DE CONTENU**
[72] MALLICK, MARTYN HENRI, CA
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[72] STINSON, CHARLES LAURENCE, CA
[73] BLACKBERRY LIMITED, CA
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[54] **NOUVEAU COMPOSE AROMATIQUE, ET COPOLYMER DE POLYARYLENE AYANT UN NOYAU HETEROCYCLIQUE CONTENANT DE L'AZOTE CONTENANT UN GROUPE ACIDE SULFONIQUE EN CHAINE LATERALE**
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[73] JSR CORPORATION, JP
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[54] **PROCEDE DE PRODUCTION D'UN POLYMER ET POLYMERE POUR APPLICATIONS DE FILS ET DE CABLES**
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[54] **VIRTUAL CHANNEL TABLE FOR A BROADCAST PROTOCOL AND METHOD OF BROADCASTING AND RECEIVING BROADCAST SIGNALS USING THE SAME**
[54] **TABLE DE CANAUX VIRTUELS POUR PROTOCOLE DE DIFFUSION, ET METHODE DE DIFFUSION ET DE RECEPTION DE SIGNAUX DE DIFFUSION AINSI UTILISES**
[72] KIM, JIN PIL, KR
[73] LG ELECTRONICS INC., KR
[86] (2730368)
[87] (2730368)
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[62] 2,628,000
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[54] **LIAISONS LIBERABLES ET INTERCHANGEABLES POUR DES TETES ET DES TIGES DE CLUB DE GOLF**
[72] THOMAS, JAMES, US
[72] TREES, GREGORY A., US
[72] CONTINI, VINCENT, US
[72] SANDER, RAYMOND, US
[72] PRESCOTT, JAMES ALAN, US
[72] HARRIS, SCOTT ALLEN, US
[72] RUBAL, MATTHEW PAUL, US
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[54] **VIRTUAL CHANNEL TABLE FOR A BROADCAST PROTOCOL AND METHOD OF BROADCASTING AND RECEIVING BROADCAST SIGNALS USING THE SAME**
[54] **TABLE DE CANAUX VIRTUELS POUR PROTOCOLE DE RADIODIFFUSION ET METHODE D'EMISSION ET DE RECEPTION DE SIGNAUX DE RADIODIFFUSION A L'AIDE DE CETTE TABLE**
[72] KIM, JIN PIL., KR
[73] LG ELECTRONICS INC., KR
[86] (2730576)
[87] (2730576)
[22] 2000-10-06
[62] 2,628,000
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[54] **VIRTUAL CHANNEL TABLE FOR A BROADCAST PROTOCOL AND METHOD OF BROADCASTING AND RECEIVING BROADCAST SIGNALS USING THE SAME**
[54] **TABLE DE CANAUX VIRTUELS POUR PROTOCOLE DE RADIODIFFUSION ET METHODE D'EMISSION ET DE RECEPTION DE SIGNAUX DE RADIODIFFUSION A L'AIDE DE CETTE TABLE**
[72] KIM, JIN PIL., KR
[73] LG ELECTRONICS INC., KR
[86] (2730840)
[87] (2730840)
[22] 2000-10-06
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[54] **SOLAR-POWERED SUN TRACKER**
[54] **SYSTEME DE POURSUITE SOLAIRE PHOTOVOLTAIQUE**
[72] MEJIA, MANUEL J., US
[73] MEJIA, MANUEL J., US
[86] (2731583)
[87] (2731583)
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[54] **APPAREILS CAPTEURS D'ANALYTE COMPRENANT DE MULTIPLES ELEMENTS DE CAPTEUR IMPLANTABLES, ET PROCEDES DE FABRICATION ET D'UTILISATION DE CEUX-CI**
[72] GOTTLIEB, REBECCA K., US
[72] SHAH, RAJIV, US
[72] LARSON, ERIC A., US
[72] CHIU, CHIA, US
[73] MEDTRONIC MINIMED, INC., US
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[54] **REDUCTION DES PLIS DANS LES STRATIFIES COMPOSITES NON DURCIS**
[72] GUZMAN, JUAN C, US
[72] MCCARVILLE, DOUGLAS A, US
[72] ROTTER, DANIEL M., US
[72] WASHBURN, TODD J, US
[72] WILLDEN, KURTIS S, US
[72] DARROW, DONALD C, US
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[54] **UTILISATION DE LIGANDS CMH DE CLASSE II COMME ADJUVANTS POUR LA VACCINATION ET UTILISATION DE LAG-3 DANS LE TRAITEMENT DU CANCER**
[72] TRIEBEL, FREDERIC, FR
[73] INSTITUT GUSTAVE ROUSSY, FR
[73] MERCK SERONO SA, CH
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[54] **ABSORBENT ARTICLE HAVING A TUFTED TOPSHEET**
[54] **ARTICLE ABSORBANT PRESENTANT UNE FEUILLE DE RECOUVREMENT TOUFFETE**
[72] HAMMONS, JOHN LEE, US
[72] FUCHS, SYBILLE, DE
[72] GONZALEZ, LUISA VALERIO, US
[73] THE PROCTER & GAMBLE COMPANY, US
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[54] **SYSTEMES ET PROCEDES DE DELIVRANCE DE THERAPIE**
[72] HUTCHINSON, GEORGE, US
[72] MORMINO, RICHARD PAUL, US
[73] KCI LICENSING, INC., US
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[72] STALCUP, GREGORY C., US
[72] ZIMMERMAN, SARAH L., US
[72] NEBOSKY, PAUL S., US
[73] SMED-TA/TD, LLC, US
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[54] **PROCEDE D'APPROVISIONNEMENT D'UN LOGICIEL DE CONFIANCE A UN DISPOSITIF ELECTRONIQUE**
[72] BRAAMS, HARM, NL
[73] VASCO DATA SECURITY, INC., US
[85] 2011-02-25
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[54] **PROTECTIVE DEVICE WITH METERING AND OSCILLOGRAPHY**
[54] **DISPOSITIF DE PROTECTION AVEC COMPTAGE ET OSCILLOGRAPHIE**
[72] SCHWETZTER III, EDMUND O., US
[73] SCHWETZTER ENGINEERING LABORATORIES, INC., US
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[54] **COMPOSITIONS COMPRISING DIETHANOLAMINE SALTS OF TREPOSTINIL IN THE TREATMENT OF PULMONARY HYPERTENSION AND OTHER CARDIOVASCULAR DISEASES**
[54] **COMPOSITIONS COMPRENANT DES SELS DE DIETHANOLAMINE DE TREPOSTINIL POUR LE TRAITEMENT DE L'HYPERTENSION PULMONAIRE ET AUTRES MALADIES CARDIOVASCULAIRES**
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[72] CAI, ZHIJUN, US
[72] WOMACK, JAMES E., US
[72] YU, YI, US
[72] BURBIDGE, RICHARD CHARLES,
GB
[72] YOUNG, GORDON PETER, GB
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FOR CONDITIONING FLUIDS**
[54] **PROCESSEUR A CHAMP
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FLUIDES**
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[54] **ENVELOPPE POUR CAMERA**
[72] GAGNON, RICHARD, CA
[72] SANSCHAGRIN, GAETAN, CA
[72] LEPINE, DENIS, CA
[73] CENTRE DE RECHERCHE
INDUSTRIELLE DU QUEBEC, CA
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DELTA H-BRIDGE DRIVEN HIGH
EFFICIENCY IRONLESS
PERMANENT MAGNET
MACHINE**
[54] **MODULATION DE LARGEUR
D'IMPULSION PREDICTIVE
POUR MACHINE A AIMANTS
PERMANENTS SANS FER A HAUT
RENDEMENT EXCITEE POUR UN
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OUVERT**
[72] DABOUSSI, ZAHIER ABDALLAH, US
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[54] **SYSTEM THAT PROVIDES
EMBEDDED SOFTWARE TO AN
EMBEDDED SYSTEM**
[54] **SYSTEME FOURNISSANT DES
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[72] KEEFE, DERRICK, CA
[72] CARDAMORE, DAN, CA
[73] 2236008 ONTARIO INC., CA
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[87] (2740683)
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RECOVERY PROCESS FOR
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[54] **PROCESSUS CYCLIQUE DE
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COMBUSTION POUR LES
OPERATIONS PERMANENTES
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[72] CHIU, KIM, CA
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[73] SUNCOR ENERGY INC., CA
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[54] **CABLE CONNECTION ASSEMBLY
ADAPTED TO RECEIVE A
PRESSURIZED FLUID**
[54] **ENSEMBLE DE CONNEXION DE
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[72] STAGI, WILLIAM, US
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[73] UTILX CORPORATION, US
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- [72] HALL, GREG, US
- [72] RICHMAN, ROXANNE, US
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- [72] CAMPBELL-WHITE, ANNETTE, US
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- [54] **COMPRIMES D'ULIPRISTAL ACETATE**
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- [72] HENRION, MARIANNE, FR
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- [72] MOSKOVICH, ROBERT, US
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- [72] LANGGNER, TANJA, GB
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- [54] **ACIDES INSATURES POUR LA PROTECTION CONTRE L'ALTERATION DES COULEURS DERIVEES DE SOURCES NATURELLES DANS LES PRODUITS DE BOISSON**
- [72] ROY, GLENN, US
- [72] LETOURNEAU, STEPHEN, US
- [72] CULVER, CATHY, US
- [72] BEHRENS, JOHN, US
- [73] PEPSICO, INC., US
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- [54] **SYSTEME DE COMMUNICATION POUR PUIT**
- [72] PATEL, DINESH R., US
- [72] WETZEL, RODNEY J., US
- [72] HOWARD, PETER V., US
- [72] BIXENMAN, PATRICK W., US
- [73] SCHLUMBERGER CANADA LIMITED, CA
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- [54] **PROCEDE DE FABRICATION DE PETITS LIPOSOMES**
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- [72] REILLEY, WILLIAM J., US
- [73] ONCOTHYREON, INC., US
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- [72] CERRETO, MATTHEW R., US
- [72] SITCHICK, DAVID, US
- [72] ZAKRAJSEK, MARK, US
- [72] LESCHER, JOHN D., US
- [72] CUMMINS, JUDSON, US
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- [54] DISPOSITIFS DE MAINTIEN EN PLACE POUR EPAISSEURS VARIABLES ET PROCEDES DE MISE EN PLACE ET DE DEPLOIEMENT
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- [72] MCLAWHORN, TYLER E., US
- [72] AGUIRRE, ANDRES F., US
- [73] COOK MEDICAL TECHNOLOGIES LLC, US
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- [72] PLAVNIK, ZINOVY Z., US
- [73] HEAT TECHNOLOGIES, INC., US
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- [54] COATED TABLETS OF 6-(5-CHLORO-2-PYRIDYL)-5-[(4-METHYL-1-PIPERAZINYL)CARBONYLOXY]-7-OXO-6,7-DIHYDRO-5H-PYRROLO[3,4-B]PYRAZINE AND METHODS FOR MEASURING EFFECTIVENESS OF COATING
- [54] COMPRIMES DE 6-(5-CHLORO-2-PYRIDYL)-5-[(4-METHYL-1-PIPERAZINYL)CARBONYLOXY]-7-OXO-6,7-DIHYDRO-5H-PYRROLO[3,4-B]PYRAZINE ENROBES, ET PROCEDE POUR MESURER L'EFFICACITE DE L'ENROBAGE
- [72] HISA, RICHARD, US
- [72] MISRA, TUSHAR, US
- [72] SARANTEAS, KONSTANTINOS, US
- [72] BONASIA, PHILIP, JR., US
- [72] HUANG, CUI GU, US
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[73] BLACKBERRY LIMITED, CA
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[72] PARTHASARADHI REDDY, BANDI, IN
[72] MANOHAR SHARMA, VEDULA, IN
[72] RATHNAKAR REDDY, KURA, IN
[72] MADHANMOHAN REDDY, MUSKU, IN
[72] YELLA REDDY, NELLI, IN
[72] VL SUBRAHMANYAM, LANKA, IN
[73] HETERO RESEARCH FOUNDATION, IN
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[54] **TRAIN AVANT D'AERONEF A DISPOSITIF DE COMMANDE UNIQUE POUR LE RELEVAGE ET LA DIRECTION**
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[54] **COMPOSITES RENFORCES DE MATERIAUX REFRACTAIRES DESTINES A DES TUBE-CONTACTS POUR SOUDAGE A L'ARC SOUS GAZ AVEC FIL PLEIN**
[72] MA, TIEJUN, CA
[73] ILLINOIS TOOL WORKS INC., US
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[54] **PANNEAU DE REVETEMENT A COUCHE BARRIERE**
[72] JONES, JOHN M., US
[72] FETZ, CHARLES R., US
[72] MCCORMACK, DANIEL J., US
[72] THIAN, MAUNG AYE, US
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[72] FARMER, DOMINIC GERARD, US
[73] QUALCOMM INCORPORATED, US
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[54] **COMPTEUR DE DOSES POUR AEROSOL-DOSEUR**
[72] KAAR, SIMON G., IE
[72] KARG, JEFFREY A., US
[72] JOHNSON, TIMOTHY NORMAN, US
[72] USCHOLD, ROBERT CHARLES, US
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[54] **MODULATEURS ALLOSTERIQUES POSITIFS DE RECEPTEUR M1 DE TYPE PYRANYL-ARYL-METHYL-BENZOQUINAZOLINONE**
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[72] CHANG, RONALD K., US
[72] GRESHOCK, THOMAS J., US
[73] MERCK SHARP & DOHME CORP., US
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[54] **SYSTEME DE RECUPERATION DE CO2 ET METHODE DE RECUPERATION POUR DU CO2 GAZEUX CONTENANT DE L'EAU**
[72] IJIMA, MASAKI, JP
[73] MITSUBISHI HEAVY INDUSTRIES, LTD., JP
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[72] YONEKAWA, TAKAHITO, US
[73] MITSUBISHI HEAVY INDUSTRIES, LTD., JP
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[54] **APPAREIL POUR LA MISE EN OEUVRE D'UNE REACTION DE SYNTHESE D'HYDROCARBURES, SYSTEME POUR LA MISE EN OEUVRE D'UNE REACTION DE SYNTHESE D'HYDROCARBURES ET PROCEDE DE RECUPERATION D'HYDROCARBURES LIQUIDES**
[72] ONISHI, YASUHIRO, JP
[73] JAPAN OIL, GAS AND METALS NATIONAL CORPORATION, JP
[73] INPEX CORPORATION, JP
[73] JX NIPPON OIL & ENERGY CORPORATION, JP
[73] JAPAN PETROLEUM EXPLORATION CO., LTD., JP
[73] COSMO OIL CO., LTD., JP
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[54] **SYSTEMS AND METHODS FOR IDENTIFYING NON-CORRUPTED SIGNAL SEGMENTS FOR USE IN DETERMINING PHYSIOLOGICAL PARAMETERS**
[54] **SYSTEMES ET PROCEDE PERMETTANT D'IDENTIFIER DES SEGMENTS DE SIGNAL NON CORROMPUS DESTINES A ETRE UTILISES DANS LA DETERMINATION DE PARAMETRES PHYSIOLOGIQUES**
[72] VAN SLYKE, BRADDON, US
[72] ADDISON, PAUL, GB
[72] MCGONIGLE, SCOTT, GB
[72] WATSON, JAMES, GB
[73] COVIDIEN LP, US
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[72] MILLS, NIGEL G., US
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[73] PREMARK FEG L.L.C., US
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[73] THUT, BRUNO H., US
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[72] MIYAKE, TOSHIAKI, JP
[72] IGARASHI, MASAYUKI, JP
[72] SHITARA, TETSUO, JP
[72] TAKAHASHI, YOSHIKI, JP
[72] HAMADA, MASA, JP
[73] ZAIDAN HOJIN BISEIBUTSU KAGAKU KENKYU KAI, JP
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[54] **ARTICLE D'HABILLEMENT INCORPORANT UN ELEMENT PROTECTEUR**
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[72] TURNER, DAVID, US
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[54] **ELEMENT A COUCHE MINCE DOTE D'UNE STRUCTURE DE COUCHES D'INTERFERENCE**
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[72] HEIM, MANFRED, DE
[72] LIEBLER, RALF, DE
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[72] BHOGGE, SATISH MANOHAR, IN
[72] KSHIRSAGAR, PRAKASH, IN
[72] RICHHARIYA, SANTOSH, IN
[72] SINGH, KAPTAN, IN
[73] RANBAXY LABORATORIES LIMITED, IN
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[54] **SYSTEME DE PRESENTATION DE PRODUITS DE VENTE AU DETAIL COMPRENANT UN TIROIR MUNI D'UN REPERE DE PRODUIT DE DEMONSTRATION MOBILE A L'AVANT**
[72] NOEL, HAROLD, FR
[72] BROSSARD, FABIEN, FR
[72] PLE-BOISHARDY, PATRICK, FR
[73] ELC MANAGEMENT LLC, US
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[25] EN
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[54] **COMPOSITION DE RESINE DURCISSABLE PAR UNE REACTION EN CHAINE ET MATERIAU COMPOSITE RENFORCE PAR FIBRES**
[72] NOHARA, ATSUSHI, JP
[72] KANEKO, MANABU, JP
[72] HAYASHI, NORIYA, JP
[73] MITSUBISHI HEAVY INDUSTRIES, LTD., JP
[85] 2012-03-21
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[54] **IMPREGNATED CUTTING ELEMENTS WITH LARGE ABRASIVE CUTTING MEDIA AND METHODS OF MAKING AND USING THE SAME**
[54] **ELEMENTS DE COUPE DIAMANTES COMPRENANT DES MOYENS DE COUPE ABRASIFS DE GRANDE TAILLE ET LEURS PROCEDES DE FABRICATION ET D'UTILISATION**
[72] LAMBERT, CHRISTIAN M., US
[72] RUPP, MICHAEL D., US
[73] LONGYEAR TM, INC., US
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[54] APPAREIL D'ATTELAGE A USURE REDUITE

[72] OLSON, BRIAN R., CA

[73] POWER PIN INC., CA

[86] (2776026)

[87] (2776026)

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[54] SYSTEMES HYDRAULIQUES REGENERATIFS ET LEURS PROCEDES D'UTILISATION

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[72] LUMKES, JOHN H., JR., US

[73] PURDUE RESEARCH FOUNDATION, US

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[54] JOINT D'ETANCHEITE DE POMPE

[72] DRENTH, CHRISTOPHER L., US

[72] IONDOV, GEORGE, CA

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[54] APPAREIL ET METHODE DE CALCUL DE LA TEMPERATURE D'UN DEBIT DANS UN DEBITMETRE-MASSA A EFFET DE CORIOLIS

[72] STACK, CHARLES PAUL, US

[72] PATTEN, ANDREW TIMOTHY, US

[72] BUTTLER, MARC ALLAN, US

[72] DUFFILL, GRAEME RALPH, US

[73] MICRO MOTION, INC., US

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[54] POUSSEE DE VAPEUR ET DE GAZ MODIFIEE AVEC Puits DE PRODUCTION HORIZONTALS SUPPLEMENTAIRES POUR AMELIORER LE PROCEDE DE RECUPERATION DU PETROLE LOURD ET DU BITUME

[72] YEE, CHI-TAK, CA

[72] BHARATHA, SUBRAMANYAM, CA

[72] MCCAFFREY, WILLIAM J., CA

[73] MEG ENERGY CORP., CA

[86] (2776704)

[87] (2776704)

[22] 2012-05-14

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[54] ENSEMBLE BOITIER DE ROULEMENTS POUR ROULEAUX DE CONVOYEUR ET ENSEMBLE ROULEAU DE CONVOYEUR

[72] LEMAY, PATRICK, CA

[73] UDI EQUIPMENT INC., CA

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[13] C

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[25] EN

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[54] PROCEDE ET APPAREIL DE RENFORCEMENT D'UN PIPELINE

[72] VENERO, NICHOLAS JOHN, US

[72] MERRIMAN, ANDREW THOMAS, US

[72] BURKE, RAYMOND NICHOLAS, US

[72] BOND, TIMOTHY, US

[72] MILES, DAVID, GB

[72] CONDER, ROBERT, GB

[73] PIPESTREAM B.V., NL

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[54] PROFILEUR DE DEBIT POUR GICLIER DE COULOIR

[72] WATSON, JASON, US

[73] THE VIKING CORPORATION, US

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[54] **DISPOSITIF DE REDUCTION DE BRUIT AVEC CHAMBRE**
[72] TANAKA, NOZOMI, JP
[72] KUSUDA, SHINYA, JP
[72] OISHI, TSUTOMU, JP
[72] OBA, YOSHINORI, JP
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[54] **CO2 RECOVERING APPARATUS AND METHOD**
[54] **DISPOSITIF ET PROCEDE DE RECUPERATION DU CO2**
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[72] TANAKA, HIROSHI, JP
[72] SORIMACHI, YOSHIKI, JP
[72] TATSUMI, MASAHICO, JP
[72] YAGI, YASUYUKI, JP
[72] OGURA, KOUKI, JP
[73] MITSUBISHI HEAVY INDUSTRIES, LTD., JP
[73] THE KANSAI ELECTRIC POWER CO., INC., JP
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[87] (2779625)
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[30] JP (2009-144587) 2009-06-17
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[11] 2,779,868
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[54] **OUTBOARD ENGINE UNIT**
[54] **MOTEUR HORS-BORD**
[72] INABA, TAKESHI, JP
[72] ISHIZAKA, KAZUHIRO, JP
[73] HONDA MOTOR CO., LTD., JP
[86] (2779868)
[87] (2779868)
[22] 2012-06-14
[30] JP (2011-161453) 2011-07-23

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[54] **METHOD AND SYSTEM FOR DETECTING THE QUALITY OF DEBARKING AT THE SURFACE OF A WOODEN LOG**
[54] **PROCEDE ET SYSTEME POUR DETECTER LA QUALITE DE L'ECORCAGE A LA SURFACE D'UN BILLOT DE BOIS**
[72] GAGNON, RICHARD, CA
[72] COUTURIER, JEAN-PIERRE, CA
[72] GAGNE, PHILIPPE, CA
[72] DING, FENG, CA
[72] IBRAHIM, FADI, CA
[73] CENTRE DE RECHERCHE INDUSTRIELLE DU QUEBEC, CA
[86] (2780202)
[87] (2780202)
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[51] **Int.Cl. A61K 8/60 (2006.01) A61K 8/66 (2006.01) A61Q 11/00 (2006.01)**
[25] EN
[54] **NON-AQUEOUS, SINGLE TUBE DENTRIFICE WHITENING COMPOSITIONS, METHODS OF USE AND MANUFACTURE THEREOF**
[54] **COMPOSITIONS BLANCHISSANTES NON AQUEUSES DE DENTIFRICE, EN TUBE UNIQUE, PROCEDES D'UTILISATION ET DE FABRICATION DE CELLES-CI**
[72] CHOPRA, SUMAN K., US
[72] ZAIDEL, LYNETTE ANNE, US
[72] IBRAHIM, SAYED, US
[72] LEIGH, LEONORA, US
[72] PRENCIPE, MICHAEL, US
[73] COLGATE-PALMOLIVE COMPANY, US
[85] 2012-05-07
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[25] EN
[54] **BELT DRIVEN CLAMPING ARRANGEMENT FOR GRIPPING AND ADVANCING WEB MATERIAL IN A PACKAGING MACHINE**
[54] **SYSTEME DE PROTECTION A COURROIE PERMETTANT LA PREHENSION ET L'AVANCE D MATERIAU EN FEUILLE D'UNE EMBALLEUSE**
[72] BUCHKO, RAYMOND G., US
[72] LONG, DWAYNE C., US
[73] CP PACKAGING, INC., US
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[54] **LIQUID ACIDIC HARD SURFACE CLEANING COMPOSITION**
[54] **COMPOSITION ACIDE LIQUIDE DE NETTOYAGE D'UNE SURFACE DURE**
[72] CERMENATI, LAURA, BE
[72] VERSTRAETEN, WILLIAM MARIO LAURENT, BE
[72] CRETTENEAU, LUCIE MARIE, BE
[73] THE PROCTER & GAMBLE COMPANY, US
[85] 2012-05-30
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[54] **HIGH TENSILE STEEL SHEET SUPERIOR IN FORMABILITY AND METHOD OF MANUFACTURING THE SAME**
[54] **TOLE D'ACIER A HAUTE RESISTANCE PRESENTANT UNE EXCELLENTE FORMABILITE, ET SON PROCEDE DE PRODUCTION**
[72] NONAKA, TOSHIKI, JP
[72] MATSUTANI, NAOKI, JP
[72] OGAWA, TOSHIO, JP
[72] FUJITA, NOBUHIRO, JP
[73] NIPPON STEEL & SUMITOMO METAL CORPORATION, JP
[85] 2012-07-12
[86] 2011-01-13 (PCT/JP2011/050440)
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[13] C

[51] **Int.Cl. C25C 3/28 (2006.01) C22B 3/4/12 (2006.01) C25C 3/00 (2006.01)**
[25] EN
[54] **THERMAL AND ELECTROCHEMICAL PROCESS FOR METAL PRODUCTION**
[54] **PROCEDE THERMIQUE ET ELECTROCHIMIQUE DE PRODUCTION DE METAUX**
[72] WITHERS, JAMES C., US
[72] LOUTFY, RAOUF O., US
[73] MATERIALS & ELECTROCHEMICAL RESEARCH CORP., US
[86] (2782837)
[87] (2782837)
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[13] C

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[54] **MODIFIED DELIVERY DEVICE FOR COATED MEDICAL DEVICES**
[54] **DISPOSITIFS MEDICAUX D'ADMINISTRATION EN ROBES ET MODIFIES**
[72] HOUGHTON, MICHAEL J., US
[72] MAJERCAK, DAVID C., US
[73] CORDIS CORPORATION, US
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[25] EN
[54] **METHOD FOR MANUFACTURING NEURAMINIC ACID DERIVATIVES**
[54] **PROCEDE DE FABRICATION DE DERIVES DE L'ACIDE NEURAMINIQUE**
[72] NAKAMURA, YOSHITAKA, JP
[72] MURAKAMI, MASAYUKI, JP
[72] YAMAOKA, MAKATO, JP
[72] WAKAYAMA, MASAKAZU, JP
[72] UMEO, KAZUHIRO, JP
[73] DAIICHI SANKYO COMPANY, LIMITED, JP
[86] (2783587)
[87] (2783587)
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[62] 2,683,065
[30] JP (2007-103585) 2007-04-11

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[13] C

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[25] EN
[54] **MULTI-FUNCTION MULTI-HOLE DRILLING RIG**
[54] **APPAREIL DE FORAGE MULTIFONCTIONNEL DE TROUS MULTIPLES**
[72] SPRINGETT, FRANK BENJAMIN, US
[72] BENNETT, DEAN A., US
[72] REID, DAVID GILBERT, US
[73] NATIONAL OILWELL VARCO, L.P., US
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[25] EN
[54] **RESILIENT MOUNTING JOINT FOR A SICKLE BAR**
[54] **JOINT DE MONTAGE ELASTIQUE POUR UNE BARRE DE COUPE**
[72] THIIBOUTOT, BRUNO, CA
[73] THIIBOUTOT, BRUNO, CA
[86] (2784019)
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[54] **CARRIER INSERT BAR ASSEMBLY WITH SECUREMENT PIN**

[54] **ENSEMBLE DE BARRE D'INSERTION POUR SUPPORT AVEC TIGE D'ARRIMAGE**

[72] PRESCOTT, KEITH L., US

[72] BOGOSLOFSKI, KEVIN S., US

[72] LAVERACK, JOHN, US

[72] WEAVER, GREG G., US

[73] THULE SWEDEN AB, SE

[86] (2784461)

[87] (2784461)

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[30] US (61/513,979) 2011-08-01

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[13] C

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[25] EN

[54] **ADAPTIVE CARRIER INSERT BAR ASSEMBLY**

[54] **ENSEMBLE DE BARRE D'INSERTION POUR SUPPORT ADAPTATIF**

[72] BOGOSLOFSKI, KEVIN S., US

[72] PRESCOTT, KEITH L., US

[73] THULE SWEDEN AB, SE

[86] (2784589)

[87] (2784589)

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[13] C

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[54] **MGLU2 AGONISTS**

[54] **AGONISTES DE MGLU2**

[72] MONN, JAMES ALLEN, US

[72] PRIETO, LOURDES, US

[72] TABOADA MARTINEZ, LORENA, US

[72] MONTERO SALGADO, CARLOS, US

[72] SHAW, BRUCE WILLIAM, US

[73] ELI LILLY AND COMPANY, US

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[13] C

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[25] EN

[54] **METHOD FOR CONNECTING AND INTERLOCKING PANELS**

[54] **METHODE DE COUPLAGE ET D'EMBOITEMENT DE PANNEAUX**

[72] BRAUN, ROGER, CH

[73] FLOORING TECHNOLOGIES LTD., MT

[86] (2785051)

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[13] C

[51] Int.Cl. E21B 43/26 (2006.01) C09K 8/68 (2006.01) E21B 43/22 (2006.01)

[25] EN

[54] **TREATMENT FLUIDS FOR WETTING CONTROL OF MULTIPLE ROCK TYPES AND ASSOCIATED METHODS**

[54] **FLUIDES DE TRAITEMENT POUR REGULATION DU MOUILLAGE DE MULTIPLES TYPES DE ROCHE ET PROCEDES CORRESPONDANTS**

[72] ROBB, IAN D., US

[72] BRYANT, JASON E., US

[72] RICKMAN, RICHARD D., US

[73] HALLIBURTON ENERGY SERVICES, INC., US

[85] 2012-06-20

[86] 2011-01-14 (PCT/GB2011/000050)

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[13] C

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[25] EN

[54] **PROCESS AND APPARATUS FOR PRODUCING A DECORATED PLATE COATED ON BOTH SIDES**

[54] **PROCEDE ET DISPOSITIF DE FABRICATION D'UNE PLAQUE DECOREE REVETUE SUR LES DEUX FACES**

[72] ZIEROLD, ULRICH, CH

[73] SURFACE TECHNOLOGIES GMBH & CO. KG, DD

[85] 2012-06-21

[86] 2010-12-23 (PCT/EP2010/070636)

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[54] **POMPE CYLINDRIQUE**
[72] LEE, JEONG JU, KR
[72] CHOI, JAE SOON, KR
[72] LEE, SEUNG WON, KR
[72] LEE, SANG BIN, KR
[72] LEE, KUN-HYUNG, KR
[73] MEINTECH CO., LTD., KR
[73] LEE, SANG BIN, KR
[73] LEE, KUN-HYUNG, KR
[85] 2012-06-28
[86] 2010-04-08 (PCT/KR2010/002152)
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[13] C

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[25] EN
[54] **METHOD FOR PACKAGING NON-LIQUID FOOD PRODUCTS, IN PARTICULAR THOSE SENSITIVE TO OXYGEN, IN A CONTAINER WITH A LOW OXYGEN CONTENT**
[54] **PROCEDE DE CONDITIONNEMENT DE PRODUITS ALIMENTAIRES, NON LIQUIDES, EN PARTICULIER SENSIBLES A L'OXYGENE, DANS UN CONTENEUR SOUS FAIBLE TENEUR EN OXYGENE**
[72] DUPONT, LAURENT, FR
[72] GAUTHIER, STEPHANE, FR
[73] BONDUELLE, FR
[85] 2012-07-12
[86] 2011-09-19 (PCT/FR2011/000505)
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[30] FR (10/03.723) 2010-09-20

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[13] C

[51] **Int.Cl. B62K 11/00 (2013.01)**
[25] EN
[54] **LATERALLY-ARRANGED ELECTRIC MOTORCYCLE POWER UNIT**
[54] **MODULE D'ALIMENTATION DE MOTOCYCLETTE ELECTRIQUE DISPOSE LATERALEMENT**
[72] ISHIKAWA, JUN, JP
[72] NISHIMORI, HIROYUKI, JP
[72] NAKAZAWA, TAKEO, JP
[72] TOKITO, AKIRA, JP
[73] HONDA MOTOR CO., LTD., JP
[86] (2788298)
[87] (2788298)
[22] 2012-08-29
[30] JP (2011-214489) 2011-09-29

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[13] C

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[25] EN
[54] **DISPENSER CAP WITH SELECTABLE RESERVOIRS**
[54] **COUVERCLE DISTRIBUTEUR COMPRENANT DES RESERVOIRS SELECTIONNABLES**
[72] WORTHINGTON, BRIAN GLENN, US
[72] GREER, LESTER, US
[73] COLGATE-PALMOLIVE COMPANY, US
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[51] **Int.Cl. B32B 27/08 (2006.01) B32B 37/30 (2006.01)**
[25] EN
[54] **WALL BASE AND FORMULATION FOR MAKING THE SAME**
[54] **BASE DE PAROI ET SA FORMULATION DE REALISATION**
[72] ROBINETTE, JEFFREY A., US
[72] NOGOSEK, JOSEPH H., US
[73] JOHNSONITE INC., US
[85] 2012-08-01
[86] 2011-01-26 (PCT/US2011/000147)
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[11] 2,789,167
[13] C

[51] **Int.Cl. B65G 69/00 (2006.01)**
[25] FR
[54] **DEVICE FOR CHOCKING A FREIGHT TRANSPORT VEHICLE ALONG A DOCK AND INSTALLATION COMPRISING SAME**
[54] **DISPOSITIF DE CALAGE A QUAI D'UN VEHICULE DE TRANSPORT DE MARCHANDISES ET INSTALLATION LE COMPORTANT**
[72] BELLOTA, IGNACE, FR
[73] A.S.A. FERMETURES, FR
[85] 2012-08-06
[86] 2011-03-04 (PCT/EP2011/053328)
[87] (WO2011/110507)
[30] FR (1000914) 2010-03-06
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[25] EN
[54] **ACTIVE PROP ROTOR STABILITY SYSTEM**
[54] **SYSTEME ACTIF DE STABILITE D'HELICE DE ROTOR**
[72] STAMPS, FRANK B., US
[72] POPELKA, DAVID A., US
[72] COVINGTON, CHARLES ERIC, US
[72] PARHAM, THOMAS C., US
[73] BELL HELICOPTER TEXTRON INC., US
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[54] **PUSH-PULL WELDING WIRE FEEDING SYSTEMS**
[54] **SYSTEMES D'ALIMENTATION EN FIL-ELECTRODE PAR POUSSEE/TRACTION**
[72] MEHN, PETER DONALD, US
[72] SPEILMAN, BRANDON JOHN, US
[73] ILLINOIS TOOL WORKS INC., US
[85] 2012-08-20
[86] 2011-03-07 (PCT/US2011/027374)
[87] (WO2011/112501)
[30] US (61/312,492) 2010-03-10
[30] US (13/024,048) 2011-02-09

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[13] C

[51] **Int.Cl. E21B 43/117 (2006.01) F42B 1/032 (2006.01)**
[25] EN
[54] **SHAPED CHARGE LINER COMPRISED OF REACTIVE MATERIALS**
[54] **REKETEMENT DE CHARGE CREUSE CONSTITUE DE MATERIAU REACTIF**
[72] GLENN, CORBIN S., US
[73] HALLIBURTON ENERGY SERVICES, INC., US
[85] 2012-08-21
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[13] C

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[25] EN
[54] **MOLTEN METAL LEAKAGE CONFINEMENT AND THERMAL OPTIMIZATION IN VESSELS USED FOR CONTAINING MOLTEN METALS**
[54] **CONFINEMENT DE FUITES DE METAL EN FUSION ET OPTIMISATION THERMIQUE DANS DES RECIPIENTS UTILISES POUR CONTENIR DES METAUX EN FUSION**
[72] REEVES, ERIC W., US
[72] BOORMAN, JAMES, US
[72] WAGSTAFF, ROBERT BRUCE, US
[72] WOMACK, RANDAL GUY, US
[73] NOVELIS INC., CA
[85] 2012-08-23
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[54] **HYBRID VEHICLE**
[54] **VEHICULE HYBRIDE**
[72] NOMURA, AKIFUMI, JP
[72] OHMORI, KENICHI, JP
[72] HIRAMATSU, AKITO, JP
[73] HONDA MOTOR CO., LTD., JP
[85] 2012-08-24
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[87] (WO2011/121784)

[11] 2,791,890
[13] C

[51] **Int.Cl. B29C 45/26 (2006.01) B65D 1/22 (2006.01) B65D 1/42 (2006.01)**
[25] EN
[54] **CONTAINER WITH INJECTION-MOLDED FEATURE AND TOOL FOR FORMING CONTAINER**
[54] **RECIPIENT COMPORTANT UN ELEMENT MOULE PAR INJECTION, ET OUTIL POUR FORMER LE RECIPIENT**
[72] WNEK, PATRICK H., US
[72] KLUIZ, JAMES B., US
[72] MARX, RONALD P., US
[73] GRAPHIC PACKAGING INTERNATIONAL, INC., US
[86] (2791890)
[87] (2791890)
[22] 2009-03-04
[62] 2,719,697
[30] US (12/062,549) 2008-04-04

[11] 2,792,356
[13] C

[51] **Int.Cl. A61K 8/11 (2006.01) A61K 8/25 (2006.01) A61K 8/27 (2006.01) A61K 8/44 (2006.01) A61K 8/73 (2006.01) A61Q 11/00 (2006.01)**
[25] EN
[54] **ORAL CARE COMPOSITION COMPRISING METAL OXIDE PARTICLES AND AMINO ACIDS**
[54] **COMPOSITION DE SOIN BUCCAL COMPRENANT DES PARTICULES D'OXYDE METALLIQUE ET DES ACIDES AMINES**
[72] PORTER, VENDA, US
[72] MORGAN, ANDRE, US
[72] PRENCIPE, MICHAEL, US
[73] COLGATE-PALMOLIVE COMPANY, US
[85] 2012-09-06
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[54] **SWASHPLATE-MOUNTED PERMANENT MAGNET ALTERNATOR**

[54] **ALTERNATEUR A AIMANTS PERMANENTS MONTE SUR PLATEAU OSCILLANT**

[72] DOYLE, JORDAN, US

[72] MAST, JAMES, US

[72] BAIS, CHRISTOS, US

[73] BELL HELICOPTER TEXTRON INC., US

[85] 2012-09-11

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[87] (WO2011/119458)

[30] US (61/316,645) 2010-03-23

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[13] C

[51] **Int.Cl. B29D 11/00 (2006.01) G02C 7/06 (2006.01)**

[25] EN

[54] **APPARATUS FOR FORMATION OF AN OPHTHALMIC LENS PRECURSOR AND LENS**

[54] **APPAREIL POUR LA FORMATION D'UN PRECURSEUR DE LENTILLE OPHTALMIQUE, ET LENTILLE**

[72] WIDMAN, MICHAEL, US

[72] ENNS, JOHN B., US

[72] POWELL, P. MARK, US

[72] SITES, PETER W., US

[73] JOHNSON & JOHNSON VISION CARE, INC., US

[86] (2793791)

[87] (2793791)

[22] 2008-08-21

[62] 2,697,302

[30] US (60/957,069) 2007-08-21

[30] US (12/194,981) 2008-08-20

[11] **2,794,017**
[13] C

[51] **Int.Cl. A61L 27/60 (2006.01) A61L 27/40 (2006.01) A61L 27/48 (2006.01) A61L 27/54 (2006.01)**

[25] EN

[54] **DERMAL FILLER COMPOSITION COMPRISING CROSS-LINKED DEXTRAN HAVING A MOLECULAR WEIGHT OF 30,000 TO 100,000**

[54] **COMPOSITION DE REMPLISSAGE DERMIQUE COMPRENANT UN DEXTRANE RETICULE PRESENTANT UN POIDS MOLECULAIRE DE 30 000 A 100 000**

[72] JO, KANG SEON, KR

[73] JO, KANG SEON, KR

[73] JOE, SIYEONG, KR

[73] JO, JAEYOUNG, KR

[85] 2012-09-20

[86] 2011-03-07 (PCT/KR2011/001556)

[87] (WO2011/142530)

[30] KR (10-2010-0043753) 2010-05-11

[11] **2,794,535**
[13] C

[51] **Int.Cl. E04F 13/075 (2006.01)**

[25] EN

[54] **INSULATING SIDING SYSTEM**

[54] **SYSTEME DE PAREMENT ISOLANT**

[72] CULPEPPER, JASON LEE, US

[73] PROGRESSIVE FOAM TECHNOLOGIES, INC., US

[86] (2794535)

[87] (2794535)

[22] 2009-09-14

[62] 2,678,636

[30] US (61/096,374) 2008-09-12

[30] US (12/388,798) 2009-02-19

[11] **2,794,563**
[13] C

[51] **Int.Cl. A61K 31/74 (2006.01) A61K 31/765 (2006.01) A61P 27/02 (2006.01)**

[25] EN

[54] **GAMMA-POLYGLUTAMIC ACID-BASED OCULAR IRRIGATING SOLUTIONS**

[54] **SOLUTIONS D'IRRIGATION OCULAIRE A BASE D'ACIDE GAMMA-POLYGLUTAMIQUE**

[72] CHEN, YU-CHUN, TW

[72] SU, WEN-YU, TW

[72] LEE, YEN-HSIEN, TW

[72] CHEN, KO-HUA, TW

[72] LIN, FENG-HUEI, TW

[73] NATIONAL HEALTH RESEARCH INSTITUTES, TW

[85] 2012-09-25

[86] 2011-04-06 (PCT/US2011/031481)

[87] (WO2011/127221)

[30] US (61/322,738) 2010-04-09

[11] **2,795,427**
[13] C

[51] **Int.Cl. F16H 57/04 (2010.01)**

[25] EN

[54] **PLANETARY GEAR SYSTEM**

[54] **DISPOSITIF D'ENGRENAGE PLANETAIRE**

[72] IMAI, HIDEYUKI, JP

[72] GOI, TATSUHIKO, JP

[72] ARISAWA, HIDENORI, JP

[72] NISHIMURA, MOTOHIKO, JP

[72] SATO, MAIKO, JP

[73] KAWASAKI JUKOGYO KABUSHIKI KAISHA, JP

[85] 2012-10-03

[86] 2011-04-08 (PCT/JP2011/002082)

[87] (WO2011/129076)

[30] JP (2010-092559) 2010-04-13

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[11] 2,796,920
[13] C

[51] Int.Cl. B61D 3/18 (2006.01) B61D 3/10 (2006.01) B61F 5/12 (2006.01) B61F 13/00 (2006.01)

[25] EN

[54] RAIL ROAD CAR AND TRUCK THEREFOR

[54] VOITURE DE CHEMIN DE FER ET BOGIE CONNEXE

[72] FORBES, JAMES W., CA

[73] NATIONAL STEEL CAR LIMITED, CA

[86] (2796920)

[87] (2796920)

[22] 2003-01-31

[62] 2,417,950

[30] CA (2396483) 2002-08-01

[30] CA (2396525) 2002-08-01

[11] 2,797,143
[13] C

[51] Int.Cl. H04H 60/35 (2009.01) H04H 20/28 (2009.01) H04N 21/435 (2011.01) H04N 5/50 (2006.01) H04H 40/09 (2009.01)

[25] EN

[54] VIRTUAL CHANNEL TABLE FOR A BROADCAST PROTOCOL AND METHOD OF BROADCASTING AND RECEIVING BROADCAST SIGNALS USING THE SAME

[54] TABLE DE CANAUX VIRTUELS POUR UN PROTOCOLE DE DIFFUSION ET METHODE DE DIFFUSION ET DE RECEPTION DE SIGNAUX DIFFUSES A L'AIDE DE CELLE-CIETTE TABLE

[72] KIM, JIN PIL, KR

[73] LG ELECTRONICS INC., KR

[86] (2797143)

[87] (2797143)

[22] 2000-10-06

[62] 2,767,311

[30] KR (P1999-43508) 1999-10-08

[11] 2,797,295
[13] C

[51] Int.Cl. A61K 9/107 (2006.01) A61K 31/337 (2006.01) A61K 31/704 (2006.01) A61K 31/7048 (2006.01) A61P 31/10 (2006.01) A61P 35/00 (2006.01)

[25] EN

[54] GANGLIOSIDE MICELLES AS A DELIVERY SYSTEM FOR HYDROPHOBIC DRUGS

[54] MICELLES GANGLIOSIDES EN TANT QUE SYSTEME D'ADMINISTRATION POUR MEDICAMENTS HYDROPHOBES

[72] BELTRAMO, DANTE, ES

[72] LEONHARD, VICTORIA, AR

[72] ALASINO, VALERIA, AR

[72] BIANCO, ISMAEL, AR

[73] CONSEJO NACIONAL DE INVESTIGACIONES CIENTIFICAS Y TECNICAS (CONICET), AR

[73] CENTRO DE EXCELENCIA EN PRODUCTOS Y PROCESOS DE CORDOBA (CEPROCOR), AR

[85] 2012-09-17

[86] 2011-03-14 (PCT/ES2011/070174)

[87] (WO2011/113981)

[30] AR (P20100100854) 2010-03-17

[11] 2,797,824
[13] C

[51] Int.Cl. B64D 47/00 (2006.01) B64D 31/00 (2006.01) B64D 43/00 (2006.01)

[25] FR

[54] PERFORMANCE OPTIMISATION PROCESS FOR AN AIRCRAFT, DEVICE AND AIRCRAFT

[54] PROCEDE D'OPTIMISATION DE PERFORMANCES D'UN AERONEF, DISPOSITIF ET AERONEF

[72] EVRARD, JEAN-PHILIPPE, FR

[72] CORPRON, ALBAN, FR

[73] AIRBUS HELICOPTERS, FR

[86] (2797824)

[87] (2797824)

[22] 2012-11-22

[30] FR (12 00340) 2012-02-06

[11] 2,797,832
[13] C

[51] Int.Cl. A61F 5/44 (2006.01) A61F 5/442 (2006.01) A61M 25/04 (2006.01)

[25] EN

[54] APPARATUS FOR INTRODUCING A FECAL MANAGEMENT APPLIANCE

[54] MECANISME DE DEFECATION, ET METHODE ET DISPOSITIF D'INTRODUCTION DU MECA NISME

[72] GREGORY, CHRISTOPHER C., US

[73] CONVATEC TECHNOLOGIES INC., US

[86] (2797832)

[87] (2797832)

[22] 2004-09-09

[62] 2,480,843

[30] US (60/501,218) 2003-09-09

[11] 2,797,992
[13] C

[51] Int.Cl. B60K 15/03 (2006.01) B29C 49/00 (2006.01) B29C 49/04 (2006.01) B29C 49/20 (2006.01) B29C 49/22 (2006.01)

[25] EN

[54] FUEL TANK OF PLASTIC AND METHOD FOR THE PRODUCTION THEREOF

[54] RESERVOIR DE CARBURANT EN PLASTIQUE ET SON PROCEDE DE PRODUCTION

[72] KARSCH, ULRICH, DE

[73] KAUTEX TEXTRON GMBH & CO. KG, DE

[85] 2012-10-30

[86] 2011-07-05 (PCT/EP2011/003319)

[87] (WO2012/007116)

[30] DE (10 2010 027 096.2) 2010-07-13

[11] 2,798,042
[13] C

[51] Int.Cl. A24D 3/02 (2006.01) A24D 3/04 (2006.01)

[25] EN

[54] FILTER ADDITIVE

[54] ADDITIF POUR FILTRE

[72] SAMPSON, JOHN, GB

[72] RUSHFORTH, DAVID, GB

[73] BRITISH AMERICAN TOBACCO (INVESTMENTS) LIMITED, GB

[85] 2012-10-31

[86] 2011-05-11 (PCT/GB2011/050899)

[87] (WO2011/141735)

[30] GB (1007946.5) 2010-05-12

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[13] C

[51] **Int.Cl. A47C 1/032 (2006.01) A47C 1/023 (2006.01) A47C 7/14 (2006.01)**
[25] EN
[54] **CHAIR WITH SEAT DEPTH ADJUSTMENT AND BACK SUPPORT**
[54] **CHAISE PRESENTANT UNE PROFONDEUR D'ASSISE REGLABLE ET UN DOSSIER**
[72] ROMERO, FRANCISCO, US
[73] OFFICE MASTER, US
[85] 2012-11-05
[86] 2011-06-09 (PCT/US2011/039693)
[87] (WO2011/156536)
[30] US (61/353,381) 2010-06-10

[11] **2,798,745**
[13] C

[51] **Int.Cl. C11D 17/04 (2006.01) B65D 1/02 (2006.01) B65D 1/06 (2006.01)**
[25] EN
[54] **PRODUCT FOR PRE-TREATMENT AND LAUNDERING OF STAINED FABRIC**
[54] **PRODUIT POUR LE PRETRAITEMENT ET LE BLANCHISSAGE DE TISSU TACHE**
[72] CHAWLA, NALINI, US
[72] COLLINS, TOM PATRICK, US
[72] SANDERS, MICHAEL DAVID, US
[73] THE PROCTER & GAMBLE COMPANY, US
[85] 2012-11-06
[86] 2011-06-23 (PCT/US2011/041596)
[87] (WO2011/163457)
[30] US (61/357,737) 2010-06-23

[11] **2,798,885**
[13] C

[51] **Int.Cl. A61K 9/16 (2006.01) A61K 9/20 (2006.01)**
[25] EN
[54] **COMBINATION OF ACTIVE LOADED GRANULES WITH ADDITIONAL ACTIVES**
[54] **COMBINAISON DE GRANULES CHARGES DE PRINCIPE ACTIF ET DE PRINCIPES ACTIFS SUPPLEMENTAIRES**
[72] MOHAMMAD, HASSAN, GB
[72] WALDEN, MALCOLM, GB
[72] HAYES, GEOFFREY GERARD, GB
[72] TAMBER, HARJIT, GB
[73] EURO-CELTIQUE S.A., LU
[85] 2012-11-07
[86] 2011-05-10 (PCT/EP2011/057568)
[87] (WO2011/141490)
[30] EP (10162424.5) 2010-05-10

[11] **2,799,471**
[13] C

[51] **Int.Cl. C08J 5/18 (2006.01) C08K 9/04 (2006.01) C09C 1/02 (2006.01) C09C 3/08 (2006.01)**
[25] EN
[54] **TREATED MINERAL FILLER PRODUCTS, PROCESS FOR THE PREPARATION THEREOF AND USES OF SAME**
[54] **PRODUITS DE REMPLISSAGE MINERAUX TRAITES, LEUR PROCEDE DE PREPARATION ET LEURS UTILISATIONS**
[72] BURI, MATTHIAS, CH
[72] GANE, PATRICK A.C., CH
[72] RENTSCH, SAMUEL, CH
[72] BURKHALTER, RENE, CH
[73] OMYA INTERNATIONAL AG, CH
[85] 2012-11-13
[86] 2011-05-23 (PCT/EP2011/058372)
[87] (WO2011/147778)
[30] EP (10164409.4) 2010-05-28
[30] US (61/396,939) 2010-06-04

[11] **2,799,603**
[13] C

[51] **Int.Cl. A61M 5/14 (2006.01) A61M 5/142 (2006.01)**
[25] EN
[54] **APPARATUS AND CASE FOR INFUSION EQUIPMENT**
[54] **APPAREIL ET BOITIER POUR EQUIPEMENT DE PERFUSION**
[72] NOWAK, RACHAEL, GB
[72] SHAW, ANDREW, GB
[72] MARTIN, GRAHAM JOHN, GB
[73] BRITANNIA PHARMACEUTICALS LIMITED, GB
[85] 2012-11-15
[86] 2011-06-13 (PCT/EP2011/002897)
[87] (WO2011/154160)
[30] GB (1009812.7) 2010-06-11

[11] **2,801,115**
[13] C

[51] **Int.Cl. B60K 15/077 (2006.01) B60K 15/03 (2006.01)**
[25] EN
[54] **FUEL TANK MADE OF THERMOPLASTIC MATERIAL**
[54] **RESERVOIR DE CARBURANT FAIT DE MATIERE THERMOPLASTIQUE**
[72] ESSER, KLAUS, DE
[73] KAUTEX TEXTRON GMBH & CO. KG, DE
[85] 2012-11-29
[86] 2011-06-30 (PCT/EP2011/003248)
[87] (WO2012/013275)
[30] DE (10 2010 032 278.4) 2010-07-26

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- [11] **2,802,337**
[13] C
- [51] **Int.Cl. C08L 79/02 (2006.01) B29D 11/00 (2006.01) C08J 3/24 (2006.01) C08L 77/00 (2006.01) C08L 101/02 (2006.01) G02B 1/04 (2006.01) G02C 7/04 (2006.01) A61L 12/04 (2006.01)**
- [25] EN
- [54] **A SILICONE HYDROGEL LENS WITH A CROSSLINKED HYDROPHILIC COATING**
- [54] **LENTILLE EN HYDROGEL DE SILICONE A REVETEMENT HYDROPHILE RETICULE**
- [72] QIU, YONGXING, US
- [72] SAMUEL, NEWTON T., US
- [72] PRUITT, JOHN DALLAS, US
- [72] KOLLURU, CHANDANA, US
- [72] MEDINA, ARTURO N., US
- [72] WINTERTON, LYNN COOK, US
- [72] WU, DAQING, US
- [72] QIAN, XINMING, US
- [72] NELSON, JARED, US
- [73] NOVARTIS AG, CH
- [85] 2012-12-10
- [86] 2011-07-29 (PCT/US2011/045810)
- [87] (WO2012/016098)
- [30] US (61/369,102) 2010-07-30
- [30] US (61/448,478) 2011-03-02

- [11] **2,805,337**
[13] C
- [51] **Int.Cl. F04D 29/38 (2006.01) F01D 5/28 (2006.01)**
- [25] EN
- [54] **FAN ROTOR BLADE AND FAN PALE DE ROTOR DE VENTILATEUR ET VENTILATEUR**
- [72] MUROOKA, TAKESHI, JP
- [72] KUROKI, HIROSHI, JP
- [72] KAJIWARA, RINTARO, JP
- [72] OBUCHI, KENRO, JP
- [73] IHI CORPORATION, JP
- [85] 2013-01-14
- [86] 2011-07-12 (PCT/JP2011/065893)
- [87] (WO2012/008452)
- [30] JP (2010-160709) 2010-07-15

- [11] **2,805,343**
[13] C
- [51] **Int.Cl. B65D 71/12 (2006.01) B65D 5/44 (2006.01) B65D 5/46 (2006.01) B65D 5/54 (2006.01) B65D 71/32 (2006.01) B65D 71/34 (2006.01)**
- [25] EN
- [54] **CARTON WITH INSERT**
- [54] **BOITE PLIANTE COMPORTANT UNE PIECE RAPPORTEE**
- [72] SPIVEY, RAYMOND R., SR., US
- [73] GRAPHIC PACKAGING INTERNATIONAL, INC., US
- [85] 2013-01-11
- [86] 2011-09-16 (PCT/US2011/051905)
- [87] (WO2012/037446)
- [30] US (61/403,528) 2010-09-17

- [11] **2,805,578**
[13] C
- [51] **Int.Cl. B65G 47/84 (2006.01) B07C 5/36 (2006.01) B65G 23/23 (2006.01)**
- [25] EN
- [54] **POSITIVE DISPLACEMENT SHOE AND SLAT SORTER APPARATUS AND METHOD**
- [54] **APPAREIL DE TRI A DEPLACEMENT POSITIF A SABOTS ET A LATTES ET SON PROCEDE D'UTILISATION**
- [72] VEIT, FRANK W., US
- [72] ZETTLER, DAVID W., US
- [72] VERPLOEGEN, RHONDA J., US
- [72] BLACK, ANDREW R., US
- [72] BOZARTH, CHARLES W., US
- [72] KO, CLYDE MIIN-ARNG, US
- [73] DEMATIC CORP., US
- [86] (2805578)
- [87] (2805578)
- [22] 2001-09-28
- [62] 2,696,203
- [30] US (60/236,230) 2000-09-28
- [30] US (60/278,892) 2001-03-26

- [11] **2,805,583**
[13] C
- [51] **Int.Cl. B60R 1/00 (2006.01) B60R 11/02 (2006.01) B60R 21/00 (2006.01) E02F 9/26 (2006.01) G06T 1/00 (2006.01) H04N 7/18 (2006.01)**
- [25] EN
- [54] **DUMP TRUCK**
- [54] **CAMION-BENNE**
- [72] MITSUTA, SHINJI, JP
- [72] HARADA, SHIGERU, JP
- [72] TANUKI, TOMIKAZU, JP
- [72] MASUTANI, EISHIN, JP
- [72] NAKANISHI, YUKIHIRO, JP
- [72] KURIHARA, TAKESHI, JP
- [72] TSUBONE, DAI, JP
- [72] MACHIDA, MASAOMI, JP
- [73] KOMATSU LTD., JP
- [85] 2013-01-15
- [86] 2012-05-23 (PCT/JP2012/063229)
- [87] (WO2012/169359)
- [30] JP (2011-127224) 2011-06-07

- [11] **2,806,517**
[13] C
- [51] **Int.Cl. C08L 97/00 (2006.01) C08K 7/06 (2006.01)**
- [25] EN
- [54] **A PHENOL-FORMALDEHYDE POLYMER WITH CARBON NANOTUBES, A METHOD OF PRODUCING SAME, AND PRODUCTS DERIVED THEREFROM**
- [54] **POLYMERE PHENOL-FORMALDEHYDE COMPRENANT DES NANOTUBES DE CARBONE, SON PROCEDE DE FABRICATION ET PRODUITS DERIVES DE CELUI-CI**
- [72] ZHANG, YAOLIN, CA
- [72] CHENG, FUYONG, CA
- [72] WANG, XIANG-MING, CA
- [72] FENG, MARTIN, CA
- [72] BRUNETTE, GILLES, CA
- [72] SIMARD, BENOIT, CA
- [73] NATIONAL RESEARCH COUNCIL OF CANADA, CA
- [73] FPINNOVATIONS, CA
- [85] 2013-01-23
- [86] 2011-07-28 (PCT/CA2011/000873)
- [87] (WO2012/012888)
- [30] US (61/368,307) 2010-07-28

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[11] **2,807,591**
[13] C

[51] **Int.Cl. C12M 1/40 (2006.01) B81B 3/00 (2006.01) B81B 7/04 (2006.01) C12M 1/34 (2006.01) C12P 19/34 (2006.01) C12Q 1/68 (2006.01) G01N 1/00 (2006.01) C12M 1/38 (2006.01)**

[25] EN

[54] **MICROFLUIDIC DEVICES AND METHODS OF USING SAME**

[54] **DISPOSITIFS MICROFLUIDIQUES ET LEURS PROCEDES D'UTILISATION**

[72] MCBRIDE, LINCOLN, US

[72] LUCERO, MICHAEL, US

[72] UNGER, MARC, US

[72] NASSEF, HANY RAMEZ, US

[72] FACER, GEOFFREY, US

[73] FLUIDIGM CORP., US

[86] (2807591)

[87] (2807591)

[22] 2004-04-05

[62] 2,521,171

[30] US (60/460,634) 2003-04-03

[11] **2,808,235**
[13] C

[51] **Int.Cl. A61L 24/08 (2006.01)**

[25] EN

[54] **BIOPOLYMER SYSTEM FOR TISSUE SEALING**

[54] **SYSTEME DE BIOPOLYMERES POUR REPARER DES TISSUS**

[72] CHEN, WEILIAM, US

[72] ABRAHAM, JOHN M., US

[73] ENDOMEDIX, INC., US

[86] (2808235)

[87] (2808235)

[22] 2007-02-19

[62] 2,686,132

[30] US (11/379,182) 2006-04-18

[30] US (11/530,362) 2006-09-08

[11] **2,808,281**
[13] C

[51] **Int.Cl. A61B 17/34 (2006.01)**

[25] EN

[54] **SURGICAL HAND ACCESS APPARATUS**

[54] **DISPOSITIF CHIRURGICAL MANUEL**

[72] WENCHILL, THOMAS, US

[73] TYCO HEALTHCARE GROUP LP, US

[86] (2808281)

[87] (2808281)

[22] 2005-04-05

[62] 2,560,154

[30] US (60/559,678) 2004-04-05

[11] **2,808,514**
[13] C

[51] **Int.Cl. C07C 51/41 (2006.01) C08J 3/20 (2006.01) C08K 5/098 (2006.01) C08L 27/06 (2006.01) C07C 57/12 (2006.01)**

[25] EN

[54] **PROCESS FOR PREPARING LIQUID OVERBASED METAL CARBOXYLATES, MIXED METAL STABILIZERS CONTAINING SAME, AND STABILIZED HALOGEN-CONTAINING POLYMERS THEREWITH**

[54] **PROCEDE DE PREPARATION DE CARBOXYLATE DE METAL LIQUIDE SURBASE, STABILISATEUR DE METAL MIXTE EN CONTENANT ET DE POLYMERES CONTENANT UN HALOGENE STABILISE**

[72] FARONE, ERIC V., US

[72] LABOVITZ, BENJAMIN P., US

[72] KRUSE, NICHOLAS A., US

[73] AM STABILIZERS CORPORATION, US

[85] 2013-03-06

[86] 2012-01-11 (PCT/US2012/020918)

[87] (WO2013/081649)

[30] US (13/306,308) 2011-11-29

[11] **2,808,613**
[13] C

[51] **Int.Cl. H01H 3/02 (2006.01) H01H 31/00 (2006.01)**

[25] EN

[54] **SHORT-DEFEATING INSERT IN AN FT-SWITCH**

[54] **FICHE D'ESSAI MODULAIRE SERVANT A EFFECTUER DES TESTS DE SATURATION DE TENSION ET DE COURANT SUR UN TRANSFORMATEUR**

[72] BELHUMEUR, KYLY, CA

[72] LESSARD, KEITH, CA

[72] ELLIOTT, DON, CA

[73] HEMICYCLE CONTROLS INC., CA

[86] (2808613)

[87] (2808613)

[22] 2010-06-10

[62] 2,707,318

[30] US (12/788,958) 2010-05-27

[11] **2,809,036**
[13] C

[51] **Int.Cl. F21S 8/02 (2006.01) F21V 17/02 (2006.01) F21V 25/00 (2006.01) F21V 31/00 (2006.01)**

[25] EN

[54] **LIGHTING APPARATUS WITH A BOOST**

[54] **APPAREIL D'ECLAIRAGE DOTE D'UN AMPLIFICATEUR**

[72] ROOMS, ROB ALLEN, US

[72] BOYER, JOHN D., US

[73] LSI INDUSTRIES, INC., US

[85] 2013-02-20

[86] 2011-09-20 (PCT/US2011/052299)

[87] (WO2012/047502)

[30] US (12/900,811) 2010-10-08

[11] **2,809,193**
[13] C

[51] **Int.Cl. H04W 48/10 (2009.01) H04W 36/36 (2009.01)**

[25] EN

[54] **UTILIZING BROADCAST SIGNALS TO CONVEY RESTRICTED ASSOCIATION INFORMATION**

[54] **UTILISATION DE SIGNAUX DE DIFFUSION POUR L'ACHEMINEMENT D'INFORMATIONS D'ASSOCIATION RESTREINTES**

[72] HORN, GAVIN B., US

[72] ULUPINAR, FATIH, US

[72] AGASHE, PARAG A., US

[72] PRAKASH, RAJAT, US

[72] KHANDEKAR, AAMOD, US

[72] GOROKHOV, ALEXEI, US

[72] BHUSHAN, NAGA, US

[73] QUALCOMM INCORPORATED, US

[86] (2809193)

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[73] M-I LLC, US
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[54] **APPAREIL ET METHODE DE SUTURE**
[72] ROBSON, DAVID, US
[72] WEINERT, CHRISTOPHER, US
[72] PETRILLO, BRECK, US
[72] NELSEN, DAN, US
[72] WEISEL, THOMAS, US
[72] PEREIRA, MICHAEL, US
[72] FARKASH, RON, US
[72] JOHNSON, CHARLES, US
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[73] DEPUY MITEK, INC., US
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[72] O'KEEFE, DONALD, US
[73] DA YU ENTERPRISES, LLC, US
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[54] **CO2 COOLING SYSTEM AND METHOD FOR OPERATING SAME**
[54] **SYSTEME DE REFRROIDISSEMENT AU CO2 ET PROCEDE DE FONCTIONNEMENT DE CELUI-CI**
[72] LESMERISES, MARC-ANDRE, CA
[72] DOLBEC, TOMMY, CA
[73] LESMERISES, MARC-ANDRE, CA
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[54] **FORMULAS COMPRISING HIGHLY SOLUBLE ELEMENTS AND VITAMIN FOR THE PREVENTION AND AMELIORATION OF OSTEOPOROSIS**
[54] **FORMULES COMPRENANT DES ELEMENTS TRES SOLUBLES ET UNE VITAMINE POUR LA PREVENTION ET L'AMELIORATION DE L'OSTEOPOROSE**
[72] TAM, YUN KAU, CA
[73] SINOVEDA CANADA, INC., CA
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[54] **PROCESS TO MAKE BASE OIL BY OLIGOMERIZING LOW BOILING OLEFINS**
[54] **PROCEDE DE FABRICATION D'UNE HUILE DE BASE PAR OLIGOMERISATION D'OLEFINES A BASSE TEMPERATURE D'EBULLITION**
[72] ELOMARI, SALEH, US
[72] MILLER, STEPHEN J., US
[72] HOMMELTOFT, SVEN IVAR, US
[73] CHEVRON U.S.A. INC., US
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[54] **CROSS-TECHNOLOGY COVERAGE MAPPING SYSTEM AND METHOD FOR MODULATING SCANNING BEHAVIOR OF A WIRELESS USER EQUIPMENT (UE) DEVICE**
[54] **SYSTEME ET METHODE DE CARTE DE RAYONNEMENT OBTENUS PAR DIFFERENTES TECH NOLOGIES POUR MODULER LE COMPORTEMENT DU SCANNAGE D'UN DISPOSITIF D'EQUIPEMENT SANS FIL D'UN USAGER**
[72] ALFANO, NICHOLAS, GB
[72] KEZYS, VYTAUTAS, CA
[72] LAM, YIU, CA
[72] GEORGE, RICHARD, CA
[72] OLIVER, BRIAN, CA
[72] PLETSCH, MARK, CA
[72] GOPALAN, BALAJI, CA
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[73] BLACKBERRY LIMITED, CA
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[54] **NOISE REDUCER FOR ROTOR BLADE IN WIND TURBINE**
[54] **REDUCTEUR DE BRUIT POUR PALE DE ROTOR DANS UNE TURBINE EOLIENNE**
[72] LIU, LIHUA, CN
[73] GENERAL ELECTRIC COMPANY, US
[85] 2013-05-16
[86] 2010-11-30 (PCT/CN2010/001920)
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[54] **RTM MOLDING DEVICE, RTM MOLDING METHOD, AND SEMI-MOLDED BODY**
[54] **DISPOSITIF DE MOULAGE RTM, PROCEDE DE MOULAGE RTM ET CORPS SEMI-MOULE**
[72] HAYASHI, NORIYA, JP
[72] KANEMASU, MASAYUKI, JP
[73] MITSUBISHI HEAVY INDUSTRIES, LTD., JP
[85] 2013-05-27
[86] 2012-02-17 (PCT/JP2012/053798)
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[54] **PATIN STABILISATEUR ET POIGNEE**
[72] KOBERG, RICHARD, US
[73] RICHARD AND CAROLYN KOBERG LIVING TRUST, US
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[25] EN
[54] **INTRAVASCULAR HEAT EXCHANGE CATHETER WITH MULTIPLE HEAT EXCHANGE ELEMENTS SUCH AS BALLOONS**
[54] **SONDE A DEMEURE POUR ECHANGE THERMIQUE ET PROCEDE D'UTILISATION CORRESPONDANT**
[72] NODA, WAYNE A., US
[72] JONES, MIKE L., US
[72] EVANS, SCOTT M., US
[72] WALKER, BLAIR D., US
[72] WORTHEN, WILLIAM J., US
[72] GOBIN, PIERRE, US
[73] THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, US
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[72] MIZUSHIMA, HIROSHI, JP
[73] YOSHINO KOGYOSHO CO., LTD., JP
[85] 2013-07-02
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[54] **INTERACTIVE CLAMP FORCE CONTROL SYSTEM FOR LOAD HANDLING CLAMPS**
[54] **SYSTEME DE COMMANDE DE FORCE DE SERRAGE INTERACTIF POUR PINCES DE MANUTENTION DE CHARGE**
[72] MCKERNAN, PAT S., US
[72] NAGLE, GREGORY A., US
[73] CASCADE CORPORATION, US
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[11] **2,829,837**
[13] C

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[54] **SPORT HELMET**
[54] **CASQUE DE SPORT**
[72] GARNEAU, LOUIS, CA
[73] LOUIS GARNEAU SPORTS INC., CA
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[87] (2829837)
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[11] **2,832,021**
[13] C

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[25] EN
[54] **THICK WALL ELECTRIC RESISTANCE WELDED STEEL PIPE AND METHOD OF PRODUCTION OF SAME**
[54] **TUBE D'ACIER SOUDE PAR RESISTANCE ELECTRIQUE A PAROI EPAISSE ET PROCEDE DE FABRICATION DE CE DERNIER**
[72] SHINOHARA, YASUHIRO, JP
[72] ASAH, HITOSHI, JP
[72] NAGAI, KENSUKE, JP
[73] NIPPON STEEL & SUMITOMO METAL CORPORATION, JP
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[54] ADDITIVE FOR PRESERVING THE FLUIDITY OF FLUIDS CONTAINING GAS HYDRATES

[54] ADDITIF SERVANT A MAINTENIR LA FLUIDITE DE FLUIDES CONTENANT DES HYDRATES DE GAZ

[72] HELLSTEN, MARTIN, SE

[72] OSKARSSON, HANS, SE

[73] AKZO NOBEL N.V., NL

[86] (2832452)

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[25] EN

[54] STATIC SURGE PROTECTION DEVICE

[54] DISPOSITIF DE PROTECTION CONTRE LES SURTENSIONS STATIQUES

[72] DE PALMA, JEAN-FRANCOIS, US

[72] MOSESAN, JERRY L., US

[73] MERSEN USA NEWBURYPORT-MA, LLC, US

[85] 2013-10-29

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[25] EN

[54] METHOD AND APPARATUS FOR MESSAGE FLOW AND TRANSACTION QUEUE MANAGEMENT

[54] PROCEDE ET DISPOSITIF SERVANT A GERER LE FLUX DE MESSAGES ET UNE FILE D'ATTENTE DE TRANSACTIONS

[72] KEMP, GARY ALAN, II, US

[72] SCHLUETTER, JENS-UWE, US

[72] GARRISON, DAVID W., US

[72] MINTZ, SAGY, US

[73] TRADING TECHNOLOGIES INTERNATIONAL, INC., US

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[54] ENCEINTE A ENVIRONNEMENT CONTROLE AVEC FONCTIONNALITE DE STERILISATION ET DE PASTEURISATION INTEGREE

[72] PAULS, ROB, CA

[72] THEROUX, MARC, CA

[72] KETTNER, BRUCE, CA

[73] BIOCHAMBERS INCORPORATED, CA

[86] (2835820)

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[72] SONG, OSOK, US

[72] SUBRAMANIAN, RAMACHANDRAN, US

[73] QUALCOMM INCORPORATED, US

[86] (2838473)

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[54] DISTANNOXANE CATALYSTS FOR SILANE CROSSLINKING AND CONDENSATION REACTIONS

[54] CATALYSEURS A BASE DE DISTANNOXANE POUR REACTIONS DE CONDENSATION ET DE RETICULATION EN PRESENCE DE SILANE

[72] TIMMERS, FRANCIS J., US

[72] CHAUDHARY, BHARATI, US

[72] MULLINS, MICHAEL J., US

[72] KUHLMAN, ROGER L., US

[73] DOW GLOBAL TECHNOLOGIES LLC, US

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- [54] **PLACEMENT DU POINT
D'EQUILIBRE POUR POTTER**
- [72] PARENTE, RICHARD E., US
- [72] PARENTE, GENE RICHARD, US
- [72] SACKS, STEVEN LESLIE, US
- [73] PARCKS DESIGNS, LLC, US
- [85] 2014-02-26
- [86] 2012-08-31 (PCT/US2012/053320)
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[13] C

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- [25] EN
- [54] **GAS TURBINE ENGINE WITH
LOW STAGE COUNT LOW
PRESSURE TURBINE**
- [54] **MOTEUR A TURBINE A GAZ
COMPORTANT UNE TURBINE A
BASSE PRESSION A FAIBLE
NOMBRE D'ETAGES**
- [72] SUCIU, GABRIEL L., US
- [72] MERRY, BRIAN D., US
- [72] DYE, CHRISTOPHER M., US
- [72] JOHNSON, STEVEN B., US
- [72] SCHWARZ, FREDERICK M., US
- [73] UNITED TECHNOLOGIES
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[13] C

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- [25] EN
- [54] **SENSOR HOUSING CONTAINER
FOR PNEUMATIC FENDER AND
PNEUMATIC FENDER**
- [54] **RECIPIENT DE LOGEMENT DE
CAPTEUR POUR GARDE-BOUE
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BOUE DE PNEUMATIQUE**
- [72] YAMADA, SHU, JP
- [73] THE YOKOHAMA RUBBER CO.,
LTD., JP
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[51] Int.Cl. B25H 5/00 (2006.01) B66C
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[25] EN
[54] UTILITY ACCESSORY/TOOL
CARRIER SYSTEM
[54] SYSTÈME D'ACCESSOIRES
D'UTILITE/PORTE-OUTILS
[72] GOODHEART, SHELDON, CA
[71] GOODHEART, SHELDON, CA
[22] 2013-05-02
[41] 2014-11-02

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[13] A1
[51] Int.Cl. B65F 1/00 (2006.01) B65D
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[25] EN
[54] BIN HAVING INNER LINER
WITHIN OUTER SHELL
[54] BAC POURVU D'UNE DOUBLURE
INTERNE A L'INTERIEUR DE
L'ENVELOPPE EXTERNE
[72] MEREY, THOMAS G.B., CA
[71] MEREY, THOMAS G.B., CA
[22] 2013-05-02
[41] 2014-11-02

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[13] A1
[51] Int.Cl. C07D 403/14 (2006.01) C07D
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[25] EN
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LAYER PHOSPHORESCENT
OLEDs
[54] MATERIAUX HOTES POUR
DIODES
ELECTROLUMINESCENTES
ORGANIQUES
PHOSPHORESCENTES A
COUCHE UNIQUE
[72] HELANDER, MICHAEL G., CA
[72] WANG, ZHIBIN, CA
[72] LU, ZHENG-HONG, CA
[72] HUDSON, ZACHARY M., CA
[72] WANG, SUNING, CA
[71] QUEEN'S UNIVERSITY AT
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[71] HELANDER, MICHAEL G., CA
[71] WANG, ZHIBIN, CA
[71] LU, ZHENG-HONG, CA
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[51] Int.Cl. B05B 15/02 (2006.01) B08B
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[25] EN
[54] WATER GUN CLEARING
APPARATUS AND METHOD
[54] APPAREIL ET PROCEDE DE
VIDAGE DE PISTOLET A EAU
[72] QUI, JINJING, CA
[71] QUI, JINJING, CA
[22] 2013-05-03
[41] 2014-11-03

[21] **2,814,791**
[13] A1
[51] Int.Cl. B62D 7/09 (2006.01) B62D 7/16
(2006.01)
[25] FR
[54] ANGULAR STEERING DEVICE
WITH PROGRESSIVE
CORRECTION, CORRESPONDING
SYSTEMS AND ASSEMBLIES,
FABRICATION METHODS AND
CORRESPONDING USES
[54] DISPOSITIF DE BRAQUAGE
ANGULAIRE A CORRECTION
PROGRESSIVE, SYSTEMES ET
ENSEMBLES CORRESPONDANTS,
PROCEDES DE FABRICATION ET
UTILISATIONS
CORRESPONDANTES
[72] NOEL, GERARD, CA
[71] NOEL, GERARD, CA
[22] 2013-05-06
[41] 2014-11-06

[21] **2,814,920**
[13] A1
[51] Int.Cl. G01F 1/06 (2006.01)
[25] EN
[54] PADDLEWHEEL FLOW METER
WITH IMPROVED
SERVICABILITY AND IMPROVED
RELIABILITY UNDER HARSH
OPERATING CONDITIONS
[54] DEBITMETRE A PALETTES A
APTITUDE AU SERVICE ET
FIABILITE AMELIORES DANS
DES CONDITIONS
D-EXPLOITATION DIFFICILES
[72] NELSON, DARRELL, CA
[71] SUR-FLO METERS & CONTROLS
LTD., CA
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 [13] A1

[51] **Int.Cl. F16B 45/04 (2006.01) F16G 11/14 (2006.01) F16G 15/04 (2006.01)**
 [25] EN
 [54] **SNAP-HOOK LATCH**
 [72] **VERROU DE MOUSQUETON**
 [72] TROIANO, ARMANDO, CA
 [71] TROIANO, ARMANDO, CA
 [22] 2013-05-06
 [41] 2014-11-06

[21] **2,814,992**
 [13] A1

[51] **Int.Cl. E03B 3/02 (2006.01) E04D 13/04 (2006.01) E04D 13/08 (2006.01)**
 [25] EN
 [54] **FIRST FLUSH DIVERTER SYSTEM**
 [54] **SYSTEME DE DEFLECTEUR DE PREMIER RINCAGE**
 [72] KICHUK, ROBERT S., CA
 [71] KICHUK, ROBERT S., CA
 [22] 2013-05-06
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 [13] A1

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 [25] EN
 [54] **REMOVABLE LADDER STEP ATTACHABLE TO LADDER BODY WHEN NOT IN USE**
 [54] **BARREAU D'ECHELLE AMOVIBLE POUVANT ETRE FIXE AU CORPS DE L'ECHELLE LORSQU'IL N'EST PAS UTILISE**
 [72] NAJEY, ABID ALI, CA
 [71] NAJEY, ABID ALI, CA
 [22] 2013-05-06
 [41] 2014-11-06

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 [13] A1

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 [71] ECOLOPHARM INC., CA
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 [71] SANDVINE INCORPORATED ULC, CA
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 [54] **SYSTEME ET PROCEDE POUR DEVERROUILLER UN ENREGISTREUR DE BIOSIGNAUX EN VENTE LIBRE**
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 [71] MURPHY PIPE & CIVIL IP PTY LTD, AU
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 [54] PROCÉDE ET SYSTÈME POUR TRAITER DES FICHIERS DE DONNÉES PERMETTANT L'UTILISATION DE SERVICES REPARTIS
 [72] GULAMALI, IRFAN, CA
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[72] BABIN, LEE, CA

[72] GARVEY, BENJAMIN, CA

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[71] MONSANTO TECHNOLOGY LLC, US

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 [54] **SYSTEME DE PRODUCTION DE SUPPORT THERMIQUE COMBINE DE TYPE A GAZ**
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 [72] ZHANG, FENGJIU, CA
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 [72] CANUP, KENNETH DOUGLAS, US
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 [54] **PROCEDES ET APPAREIL DE DETERMINATION DES CONDITIONS DE VOL D'UN AERONEF**
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 [71] THE BOEING COMPANY, US
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 [41] 2014-11-07
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[13] A1

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 [25] EN
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 [54] **COLLECTIF A LIMITE INFÉRIEURE VARIABLE AMÉLIORANT LA RECUPERATION**
 [72] SCHAEFFER, JOSEPH M., US
 [71] BELL HELICOPTER TEXTRON INC., US
 [22] 2014-03-11
 [41] 2014-11-08
 [30] US (13/889,454) 2013-05-08

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 [25] EN
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 [54] **FINI PROTECTEUR POUR DISPOSITIFS POUR EXTREMITÉ D'AILE**
 [72] CAMPBELL, DARRELL D., JR., US
 [71] THE BOEING COMPANY, US
 [22] 2014-03-14
 [41] 2014-11-03
 [30] US (13/887,211) 2013-05-03

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 [25] EN
 [54] **METHOD OF MAKING AN ELASTIC LAMINATE**
 [54] **MÉTHODE DE FABRICATION D'UN STRATIFIÉ ELASTIQUE**
 [72] HOMOLLE, DIETER, DE
 [72] SCHONBECK, MARCUS, DE
 [71] MONDI GRONAU GMBH, DE
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 [41] 2014-11-03
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 [25] EN
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 [54] **TREUIL COMPORTANT UN EFFET MÉCANIQUE INITIAL RÉGLABLE**
 [72] CHUNG, BRIAN HYUK JOON, US
 [72] ZURKO, CRAIG JOSEPH, US
 [72] ZHU, ZHENGZHONG, US
 [71] ILLINOIS TOOL WORKS INC., US
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 [54] **DURABLE DENTAL MATERIAL WITH IMPROVED TRANSPARENT PROPERTIES**
 [54] **MATÉRIAU DENTAIRE DURABLE A PROPRIÉTÉS TRANSPARENTES AMÉLIORÉES**
 [72] RUPPERT, KLAUS, DE
 [72] HOHMANN, ALFRED, DE
 [71] HERAEUS KULZER GMBH, DE
 [22] 2014-04-08
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 [25] EN
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 [54] **SOURCES A PRESSION COMPENSÉE**
 [72] ZROSTLIK, JULIE SLAUGHTER, US
 [72] REINDERS, TODD ALLAN, US
 [71] PGS GEOPHYSICAL AS, NO
 [22] 2014-04-10
 [41] 2014-11-07
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 [25] EN
 [54] **DEVICE FOR DETERMINING THE LOCATION OF MECHANICAL ELEMENTS**
 [54] **DISPOSITIF DE LOCALISATION D'ÉLÉMENTS MÉCANIQUES**
 [72] HOLZL, ROLAND, DE
 [71] PRUFTECHNIK DIETER BUSCH AG, DE
 [22] 2014-04-11
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 [30] DE (10 2013 007 661.7) 2013-05-06

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[13] A1

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 [54] **PROCESS FOR PRODUCING A SYNTACTICALLY FOAMED POLYMER COMPOSITION, PREFERABLY A PRESSURE-SENSITIVE ADHESIVE COMPOSITION, APPARATUS FOR CARRYING OUT THE PROCESS, EXTRUDATE AND SELF-ADHESIVE TAPE**
 [54] **PROCÉDE DE PRODUCTION D'UNE COMPOSITION POLYMERIQUE A MOUSSE RENFORCÉE, DE PREFERENCE UNE COMPOSITION ADHESIVE SENSIBLE A LA PRESSION, DISPOSITIF METTANT EN ŒUVRE LE PROCÉDE, EXTRUDAT ET RUBAN AUTOADHÉSIF**
 [72] BURMEISTER, AXEL, DE
 [72] CZERWONATIS, FRANK ISKA, DE
 [71] TESA SE, DE
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 [54] **DISPOSITIF DE LOCALISATION D'ELEMENTS MECANIQUES**
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 [71] PRUFTECHNIK DIETER BUSCH AG, DE
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 [30] DE (10 2013 007 662.5) 2013-05-06

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 [54] **PROCESSING APPARATUS FOR PROCESSING A WORKPIECE SURFACE**
 [54] **APPAREIL DE TRAITEMENT DESTINE AU TRAITEMENT D'UNE SURFACE D'UNE PIECE DE FABRICATION**
 [72] BOHNHEIO, CHRISTIAN, CH
 [71] SULZER METCO AG, CH
 [22] 2014-04-16
 [41] 2014-11-03
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 [54] **DC CURRENT SWITCHING APPARATUS, ELECTRONIC DEVICE, AND METHOD FOR SWITCHING AN ASSOCIATED DC CIRCUIT**
 [54] **APPAREIL DE COMMUTATION DE COURANT CONTINU, DISPOSITIF ELECTRONIQUE ET PROCEDE DE COMMUTATION D-UN CIRCUIT DE COURANT CONTINU ASSOCIE**
 [72] PESSINA, DAVIDE, IT
 [72] BIANCHIETTI, ROMEO, CH
 [72] GATI, RUDOLF, CH
 [72] STRASSEL, THORSTEN, CH
 [71] ABB S.P.A., IT
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[21] 2,849,519
[13] A1

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 [25] EN
 [54] **METHOD OF CALABORATING TORQUE USING PEAK HOLD MEASUREMENT ON AN ELECTRONIC TORQUE WRENCH**
 [54] **PROCEDE D'ETALONNAGE DE COUPLE AU MOYEN D'UNE MESURE DE MAINTIEN DE LA VALEUR DE CRETE D'UNE CLE DYNAMOMETRIQUE ELECTRONIQUE**
 [72] KING, JERRY A., US
 [72] LAWTON, CHRIS, US
 [72] VALLEJOS, DUANE A., US
 [71] SNAP-ON INCORPORATED, US
 [22] 2014-04-22
 [41] 2014-11-07
 [30] US (13/888,671) 2013-05-07

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 [25] EN
 [54] **METHOD OF COMPENSATING FOR ADAPTERS OR EXTENSIONS ON AN ELECTRONIC TORQUE WRENCH**
 [54] **PROCEDE DE COMPENSATION POUR DES ADAPTATEURS OU DES RALLONGES SUR UNE CLE DYNAMOMETRIQUE ELECTRONIQUE**
 [72] KING, JERRY A., US
 [72] VALLEJOS, DUANE A., US
 [72] LOBO, ANDREW R., US
 [72] LAWTON, CHRIS, US
 [72] LEE, NATHAN, US
 [71] SNAP-ON INCORPORATED, US
 [22] 2014-04-22
 [41] 2014-11-07
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 [54] **METHOD AND SYSTEM FOR INSTANTANEOUSLY LOGGING DATA IN AN ELECTRONIC TORQUE WRENCH**
 [54] **PROCEDE ET SYSTEME POUR ENREGISTRER DES DONNEES INSTANTANEMENT DANS UNE CLE DYNAMOMETRIQUE ELECTRONIQUE**
 [72] KING, JERRY A., US
 [72] LEE, NATHAN J., US
 [72] TOMLINSON, TIMOTHY D., US
 [71] SNAP-ON INCORPORATED, US
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[13] A1

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 [25] EN
 [54] **METHOD AND SYSTEM OF USING AN USB USER INTERFACE IN AN ELECTRONIC TORQUE WRENCH**
 [54] **PROCEDE ET SYSTEME D'UTILISATION D'UNE INTERFACE UTILISATEUR USB DANS UNE CLE DYNAMOMETRIQUE ELECTRONIQUE**
 [72] LI, JIE, US
 [72] KING, JERRY A., US
 [72] WU, TINGWEN, US
 [72] LEE, NATHAN J., US
 [71] SNAP-ON INCORPORATED, US
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 [54] **CHARNIERE A DOUBLE PIVOT**
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 [72] DARLING, SERENA M., US
 [72] MEYER, ROBERT D., US
 [71] DEERE & COMPANY, US
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 [41] 2014-11-03
 [30] US (13/886,729) 2013-05-03

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 [25] EN
 [54] **FILM CUTTER**
 [54] **COUPE-FILM**
 [72] DE BRUIJN, BART JACOBUS
 HELENA, NL
 [71] KUHN-GELDROF BV, NL
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 [41] 2014-11-03
 [30] GB (1308044.5) 2013-05-03

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 [13] A1
 [51] **Int.Cl. F01D 9/02 (2006.01) F01D 9/00**
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 [25] EN
 [54] **AXIAL TURBOMACHINE STATOR**
WITH AILERONS AT THE BLADE
ROOTS
 [54] **STATOR DE TURBOMACHINE**
AXIAL A AILERONS AUX
EMPLANTURES DES AILETTES
 [72] DERCLAYE, ALAIN, BE
 [72] DEPAEPE, DAVID, BE
 [71] TECHSPACE AERO S.A., BE
 [22] 2014-04-23
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 [51] **Int.Cl. A61B 5/107 (2006.01) A61B**
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 [25] EN
 [54] **VALVE VIEW MAP**
 [54] **CARTE DE VUE VALVAIRE**
 [72] LICHTENSTEIN, YOAV, IL
 [72] MASSARWA, FADY, IL
 [71] BIOSENSE WEBSTER (ISRAEL),
 LTD., IL
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 [51] **Int.Cl. B64C 27/82 (2006.01) B64C**
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 [25] FR
 [54] **SHROUDED ROTOR FOR**
AIRCRAFT, AND ROTORCRAFT
 [54] **ROTOR CARENE D'AERONEF, ET**
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 [71] AIRBUS HELICOPTERS, FR
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 [30] FR (13 01033) 2013-05-03

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 [51] **Int.Cl. A61B 17/00 (2006.01)**
 [25] EN
 [54] **METHOD FOR SEALING A**
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SURGICAL INSTRUMENT
 [54] **PROCEDE**
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INSTRUMENT CHIRURGICAL
ELECTRIQUE REUTILISABLE
 [72] BEARDSLEY, JOHN W., US
 [71] COVIDIEN LP, US
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 [41] 2014-11-03
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(2013.01) H01S 5/04 (2006.01) H01S
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 [25] EN
 [54] **METHOD AND LIGHT PULSE**
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SOLITON LIGHT PULSES
 [54] **PROCEDE ET SOURCE**
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POUR GENERER DES
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TYPE SOLITON
 [72] HOLZER, PHILIPP, DE
 [72] CHANG, WONKEUN, AU
 [72] TRAVERS, JOHN, DE
 [72] BIANCALANA, FABIO, GB
 [72] RUSSELL, PHILIP, DE
 [71] MAX-PLANCK-GESELLSCHAFT
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 [41] 2014-11-08
 [30] EP (13002465.6) 2013-05-08

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 [51] **Int.Cl. A01G 23/06 (2006.01)**
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 [54] **STUMP AUGER**
 [54] **BROYEUSE DE SOUCHES**
 [72] LOWE, GARETH, CA
 [71] LOWE, GARETH, CA
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 [41] 2014-11-03
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 [54] **ELECTROMAGNETIC**
TRANSMITTER
 [54] **EMETTEUR**
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 [72] FARQUE, JASON, US
 [72] FARQUE, ERIC, US
 [71] CONTROL DEVICES, INC., US
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 [54] **DISPOSITIF DE RACCORDEMENT POUVANT ETRE CONNECTE A UN BUS NEUTRE**
 [72] MALONEY, JAMES G., US
 [72] LIAS, EDWARD E., US
 [71] EATON CORPORATION, US
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 [41] 2014-11-07
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 [13] A1

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 [25] EN
 [54] **COIN COUNTING AND/OR SORTING MACHINES AND ASSOCIATED SYSTEMS AND METHODS**
 [54] **MACHINES DE COMPTAGE OU DE TRI ET SYSTEMES ET PROCEDES ASSOCIES**
 [72] MARTIN, DOUGLAS A., US
 [71] OUTERWALL INC., US
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 [13] A1

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 [54] **OIL PORT POSITION SENSING DEVICE**
 [54] **DISPOSITIF DE DETECTION DE POSITION D'ORIFICE D'HUILE**
 [72] HALL, MICHAEL B., CA
 [71] CHECKFLUID INC., CA
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 [13] A1

[51] **Int.Cl. H02K 13/10 (2006.01) H02P 27/06 (2006.01)**
 [25] EN
 [54] **MULTI-PHASE ELECTRIC CIRCUIT**
 [54] **CIRCUIT ELECTRIQUE MULTIPHASE**
 [72] ROTHENHAGEN, KAI ALEXANDER, DE
 [71] GE ENERGY POWER CONVERSION TECHNOLOGY LIMITED, GB
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 [41] 2014-11-02
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 [13] A1

[51] **Int.Cl. B65D 5/18 (2006.01) B65D 21/032 (2006.01)**
 [25] EN
 [54] **SHIPPING CONTAINERS WITH STACKING TABS AND METHODS FOR MAKING THE SAME**
 [54] **CONTENEURS D'EXPEDITION A PATTES DE GERBAGE ET PROCEDES DE FABRICATION DE CEUX-CI**
 [72] COTIE, JOHN W., CA
 [72] SHANTON, KENNETH JOHN, US
 [71] ROCK-TENN SHARED SERVICES, LLC, US
 [22] 2014-05-02
 [41] 2014-11-02
 [30] US (61/818,818) 2013-05-02
 [30] US (14/267,509) 2014-05-01

[21] **2,850,643**
 [13] A1

[51] **Int.Cl. E01H 5/06 (2006.01) B60D 3/00 (2006.01)**
 [25] EN
 [54] **A SUPPORT APPARATUS FOR SECURING A MATERIAL MOVING WING PLOW RELATIVE TO A VEHICLE**
 [54] **APPAREIL DE SUPPORT POUR FIXER UNE CHARRUE EN AILE DE DEPLACEMENT DE MATIERE PAR RAPPORT A UN VEHICULE**
 [72] HOLVERSON, ANDREW, US
 [72] HROMADKA, JOHN, US
 [71] MONROE TRUCK EQUIPMENT, INC., US
 [22] 2014-04-30
 [41] 2014-11-02
 [30] US (13/875,282) 2013-05-02

[21] **2,850,670**
 [13] A1

[51] **Int.Cl. G02B 27/01 (2006.01) B64D 11/00 (2006.01) B64D 43/00 (2006.01) B64D 47/00 (2006.01)**
 [25] FR
 [54] **PILOTING ASSISTANCE DEVICE CAPABLE OF DISPLAYING AN ANIMATION, AND ASSOCIATED METHOD**
 [54] **DISPOSITIF D'AIDE AU PILOTAGE PROPRE A AFFICHER UNE ANIMATION, ET PROCEDE ASSOCIE**
 [72] DUPONT DE DINECHIN, SEBASTIEN, FR
 [72] VALETTE, FABRICE, FR
 [71] DASSAULT AVIATION, FR
 [22] 2014-04-28
 [41] 2014-11-06
 [30] FR (13 01 047) 2013-05-06

[21] **2,850,685**
 [13] A1

[51] **Int.Cl. C07D 303/32 (2006.01) A61K 31/336 (2006.01) A61K 35/56 (2006.01) A61P 3/04 (2006.01) C12P 23/00 (2006.01)**
 [25] EN
 [54] **PROCESS FOR PRODUCING FUCOXANTHINOL EXTRACT AND METHODS OF USE**
 [54] **PROCEDE DE PRODUCTION D'UN EXTRAIT DE FUCOXANTHINOL ET PROCEDES D'UTILISATION**
 [72] MAMELONA, JEAN, CA
 [72] BRION, DENIS N., CA
 [71] MAMELONA, JEAN, CA
 [71] BRION, DENIS N., CA
 [22] 2014-05-01
 [41] 2014-11-06
 [30] US (#61/854,940) 2013-05-06

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[13] A1

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[54] SYSTEMES DE PAROI A COUPURE THERMIQUE ET PINCE REGLABLE THERMIQUE
[72] WHITE, DONALD GEORGE, CA
[72] WHITE, LORREL KATHLEEN, CA
[72] WHITE, DANIEL MURRAY, CA
[71] WHITE, DONALD GEORGE, CA
[71] WHITE, LORREL KATHLEEN, CA
[71] WHITE, DANIEL MURRAY, CA
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[41] 2014-11-02
[30] US (61/818,802) 2013-05-02

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[13] A1

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[25] EN
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[54] BALANCE POUR FLECHE D'ATTELAGE
[72] SCHARF, ROGER W., US
[71] SCHARF, ROGER W., US
[22] 2014-05-01
[41] 2014-11-02
[30] US (61/854,791) 2013-05-02

[21] 2,850,772
[13] A1

[51] Int.Cl. B25H 3/02 (2006.01) B66F 11/04 (2006.01) B66F 13/00 (2006.01) E04G 5/00 (2006.01) F16M 13/02 (2006.01) E04G 1/18 (2006.01)
[25] EN
[54] UTILITY ACCESSORY/TOOL CARRIER SYSTEM
[54] SYSTEME DE TRANSPORT D'OUTILS ET D'ACCESSOIRES D'UTILITE
[72] GOODHEART, SHELDON, CA
[71] GOODHEART, SHELDON, CA
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[41] 2014-11-02
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[54] SYSTEM AND METHOD FOR BREAKING AND COCKING A SINGLE SHOT FIREARM
[54] SYSTEME ET PROCEDE POUR BASCULE ET ARMEMENT D'UNE ARME A FEU A UN COUP
[72] WOODMAN, MARK, US
[71] BEST MACHINE, INC., US
[22] 2014-05-01
[41] 2014-11-02
[30] US (61/818,585) 2013-05-02

[21] 2,850,797
[13] A1

[51] Int.Cl. H03F 3/24 (2006.01) H04B 7/185 (2006.01)
[25] FR
[54] CALIBRATION PROCESS FOR A MULTIPOINT AMPLIFIER, MULTIPOINT AMPLIFIER ALLOWING SUCH A PROCESS TO BE IMPLEMENTED AND SATELLITE INCLUDING SUCH AN AMPLIFIER
[54] PROCEDE DE CALIBRAGE D'UN AMPLIFICATEUR MULTIPOINT, AMPLIFICATEUR MULTIPOINT PERMETTANT LA MISE EN OEUVRE D'UN TEL PROCEDE ET SATELLITE COMPRENANT UN TEL AMPLIFICATEUR
[72] MOREAU, PIERRE-HENRY, FR
[71] THALES, FR
[22] 2014-05-01
[41] 2014-11-03
[30] FR (1301031) 2013-05-03

[21] 2,850,806
[13] A1

[51] Int.Cl. H04L 12/58 (2006.01)
[25] FR
[54] NODE, MESHED COMMUNICATION NETWORK AND ROUTING RECONFIGURATION PROCESS
[54] NOEUD, RESEAU MAILLE DE COMMUNICATION ET PROCEDE DE RECONFIGURATION DU ROUTAGE
[72] COUSTAL, PIERRE, FR
[72] TAILLIEZ, FRANCK, FR
[71] THALES, FR
[22] 2014-04-29
[41] 2014-11-02
[30] FR (13 01 023) 2013-05-02

[21] 2,850,807
[13] A1

[51] Int.Cl. A61K 47/34 (2006.01) A61P 37/02 (2006.01) C12M 3/00 (2006.01) C12N 11/08 (2006.01)
[25] EN
[54] APPARATUS AND METHOD FOR THE IMMUNOCAMOUFLAGE OF BIOLOGICAL CELLS
[54] APPAREIL ET METHODE POUR L'IMMUNOCAMOUFLAGE DES CELLULES BIOLOGIQUES
[72] SCOTT, MARK D., CA
[71] CANADIAN BLOOD SERVICES, CA
[22] 2014-04-30
[41] 2014-11-02
[30] US (13/875,555) 2013-05-02

[21] 2,850,810
[13] A1

[51] Int.Cl. H04N 5/232 (2006.01) B66C 23/18 (2006.01) F16F 7/00 (2006.01) F16M 11/04 (2006.01)
[25] EN
[54] INVERTIBLE VERTICAL AXIS SHOCK AND VIBRATION ISOLATOR FOR A CAMERA
[54] ISOLATEUR CONTRE LES CHOCS ET LES VIBRATIONS A AXE VERTICAL RENVERSABLE POUR UNE CAMERA
[72] CHAPMAN, LEONARD T., US
[71] CHAPMAN/LEONARD STUDIO EQUIPMENT, INC., US
[22] 2014-05-01
[41] 2014-11-08
[30] US (13/890,135) 2013-05-08

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[21] **2,850,821**
[13] A1

[51] **Int.Cl. B65F 1/00 (2006.01) B65D 43/26 (2006.01) B65F 1/14 (2006.01)**

[25] EN

[54] **BIN HAVING INNER LINER WITHIN OUTER SHELL**

[54] **BAC COMPORTANT UN REVETEMENT INTERIEUR DANS UNE ENVELOPPE EXTERIEURE**

[72] MEREY, THOMAS G.B., CA

[71] MEREY, THOMAS G.B., CA

[22] 2014-05-01

[41] 2014-11-02

[30] CA (2,814,568) 2013-05-02

[21] **2,850,841**
[13] A1

[51] **Int.Cl. A62C 5/033 (2006.01) A62C 3/08 (2006.01)**

[25] EN

[54] **POLYMER GEL EMULSION INJECTION SYSTEM**

[54] **SYSTEME D'INJECTION D'EMULSION DE GEL POLYMER**

[72] DOTEN, LEONARD E., US

[71] DOTEN, LEONARD E., US

[22] 2014-05-01

[41] 2014-11-03

[30] US (14/183,299) 2014-02-18

[21] **2,850,846**
[13] A1

[51] **Int.Cl. B21D 7/024 (2006.01)**

[25] EN

[54] **DIE AND COUNTER-DIE TYPE BENDING MACHINE FOR RIGHT-HAND AND LEFT-HAND BENDING AN ELONGATED PIECE**

[54] **CINTREUSE DE TYPE A MATRICE ET CONTRE-MATRICE POUR CINTRAGE VERS LA DROITE ET VERS LA GAUCHE D'UNE PIECE ALLONGEE**

[72] CAPORUSSO, ALESSANDRO, IT

[71] CML INTERNATIONAL S.P.A., IT

[22] 2014-04-28

[41] 2014-11-02

[30] IT (RM 2013 A 000259) 2013-05-02

[30] EP (14425014.9 - 1702) 2014-02-13

[21] **2,850,868**
[13] A1

[51] **Int.Cl. B32B 38/14 (2006.01) B32B 3/18 (2006.01) B32B 37/14 (2006.01)**

[25] EN

[54] **METHOD OF MAKING A PRINTED ELASTIC LAMINATE**

[54] **PROCEDE DE FABRICATION DE STRATIFIE ELASTIQUE IMPRIME**

[72] HOMOLLE, DIETER, DE

[72] SCHONBECK, MARCUS, DE

[71] MONDI GRONAU GMBH, DE

[22] 2014-04-29

[41] 2014-11-03

[30] EP (13 166 524.2) 2013-05-03

[21] **2,850,870**
[13] A1

[51] **Int.Cl. B32B 3/28 (2006.01) B32B 7/14 (2006.01)**

[25] EN

[54] **STRETCH LAMINATE**

[54] **STRATIFIE ETIRE**

[72] BALDAUF, GEORG, DE

[72] SCHONBECK, MARCUS, DE

[71] MONDI GRONAU GMBH, DE

[22] 2014-04-29

[41] 2014-11-03

[30] EP (13 166 530.9) 2013-05-03

[21] **2,850,871**
[13] A1

[51] **Int.Cl. H01R 4/28 (2006.01) H02S 40/34 (2014.01) H01R 4/30 (2006.01) H01R 4/38 (2006.01) H01R 4/44 (2006.01) H01R 4/66 (2006.01)**

[25] EN

[54] **GROUNDING AND BONDING BRACKET**

[54] **SUPPORT DE MISE A LA TERRE ET DE LIAISON**

[72] MAGNO, JOEY D., US

[71] THOMAS & BETTS INTERNATIONAL, LLC, US

[22] 2014-05-01

[41] 2014-11-03

[30] US (61/819,140) 2013-05-03

[30] US (14/264,535) 2014-04-29

[21] **2,850,873**
[13] A1

[51] **Int.Cl. E21B 47/06 (2012.01) E21B 47/135 (2012.01)**

[25] EN

[54] **REMOTE SEAL FOR PRESSURE SENSOR**

[54] **JOINT A DISTANCE POUR CAPTEUR DE PRESSION**

[72] JAASKELAINEN, MIKKO, US

[72] GIBLER, WILLIAM NEAL, US

[72] MITCHELL, IAN BRADFORD, US

[71] HALLIBURTON ENERGY SERVICES, INC., US

[22] 2014-04-29

[41] 2014-11-06

[30] US (13/887,770) 2013-05-06

[21] **2,850,880**
[13] A1

[51] **Int.Cl. B60P 1/56 (2006.01) B62D 33/04 (2006.01) B62D 63/08 (2006.01) B65D 88/26 (2006.01) B65G 67/24 (2006.01)**

[25] EN

[54] **MODULAR HOPPER UNIT FOR BULK MATERIAL TRANSPORT TRUCK OR TRAILER**

[54] **UNITE DE TREMIE MODULAIRE POUR CAMION OU REMORQUE DE TRANSPORT DE MATERIAU EN VRAC**

[72] THIESSEN, DARREL, CA

[71] THIESSEN, DARREL, CA

[22] 2014-05-05

[41] 2014-11-03

[30] US (61/819,149) 2013-05-03

[21] **2,850,888**
[13] A1

[51] **Int.Cl. F16F 15/00 (2006.01) B64D 31/00 (2006.01) G05D 19/02 (2006.01)**

[25] EN

[54] **DYNAMICALLY DETECTING RESONATING FREQUENCIES OF RESONATING STRUCTURES**

[54] **DETECTION DYNAMIQUE DE FREQUENCES RESONANTES DE STRUCTURES RESONANTES**

[72] TANG, POI LOON, CA

[72] SAARIO, TEUVO, CA

[72] PEDRAMI, REZA, CA

[71] PRATT & WHITNEY CANADA CORP., CA

[22] 2014-04-28

[41] 2014-11-06

[30] US (13/888,032) 2013-05-06

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[21] **2,850,889**
[13] A1

[51] **Int.Cl. C10M 163/00 (2006.01) C10M 137/10 (2006.01) C10M 159/22 (2006.01)**
 [25] EN
 [54] **MARINE ENGINE LUBRICATION**
 [54] **LUBRIFICATION DE MOTEUR MARIN**
 [72] SMYTHE, JOHN, GB
 [71] INFINEUM INTERNATIONAL LIMITED, GB
 [22] 2014-05-02
 [41] 2014-11-03
 [30] EP (13166425.2) 2013-05-03

[21] **2,850,936**
[13] A1

[51] **Int.Cl. B65G 51/02 (2006.01)**
 [25] EN
 [54] **MATERIAL HANDLING SYSTEM**
 [54] **SYSTEME DE MANIPULATION DE MATERIAU**
 [72] NIERESCHER, JASON J., US
 [72] TAYLOR, DAVID, US
 [71] CENTURION MEDICAL PRODUCTS CORPORATION, US
 [22] 2014-05-02
 [41] 2014-11-02
 [30] US (61/818,652) 2013-05-02
 [30] US (14/266,092) 2014-04-30

[21] **2,850,938**
[13] A1

[51] **Int.Cl. G06Q 10/06 (2012.01) G06Q 50/20 (2012.01)**
 [25] EN
 [54] **LEARNING MANAGEMENT SYSTEM**
 [54] **SYSTEME DE GESTION D'APPRENTISSAGE**
 [72] MASOOD, RAFEH, US
 [72] SESHADRI, NAVEEN, US
 [72] BHARGAVA, ANIRUDH, US
 [71] SEARS BRANDS, LLC, US
 [22] 2014-05-05
 [41] 2014-11-03
 [30] US (61/819,380) 2013-05-03

[21] **2,850,939**
[13] A1

[51] **Int.Cl. B27L 7/06 (2006.01)**
 [25] EN
 [54] **LOG SPLITTING APPARATUS HAVING LOG SPLITTER FRAME WITH STRIPPER PLATES**
 [54] **FENDEUSE DE BUCHES POURVUE D'UN CADRE DE FENDEUSE DE BUCHES DOTE DE PLAQUES DE DEVETISSAGE**
 [72] BANJO, DANIEL, US
 [71] FRICTIONLESS WORLD LLC, US
 [22] 2014-05-05
 [41] 2014-11-06
 [30] US (13/887,975) 2013-05-06

[21] **2,850,946**
[13] A1

[51] **Int.Cl. A61C 7/08 (2006.01) A61F 5/56 (2006.01)**
 [25] EN
 [54] **IMPROVED MANDIBULAR REPOSITIONING DEVICE**
 [54] **DISPOSITIF DE REPOSITIONNEMENT MANDIBULAIRE AMELIORE**
 [72] BARATIER, LUDOVIC, FR
 [72] PALOMINO, YANN, FR
 [71] RESMED SAS, FR
 [22] 2014-05-05
 [41] 2014-11-03
 [30] EP (13 30 5585.5) 2013-05-03

[21] **2,850,957**
[13] A1

[51] **Int.Cl. B29C 47/92 (2006.01) B29C 47/20 (2006.01)**
 [25] EN
 [54] **CALIBRATION DEVICE FOR CALIBRATING AN EXTRUDED FILM TUBE**
 [54] **DISPOSITIF D'ETALONNAGE DE PELLICULE TUBULAIRE EXTRUDEE**
 [72] ZIMMERMAN, RICHARD, DE
 [72] FAHLING, GERD, DE
 [71] KIDesign GMBH, DE
 [22] 2014-05-05
 [41] 2014-11-08
 [30] EP (13167100.0) 2013-05-08

[21] **2,850,988**
[13] A1

[51] **Int.Cl. A61C 7/08 (2006.01) A61F 5/56 (2006.01)**
 [25] EN
 [54] **IMPROVED MANDIBULAR REPOSITIONING DEVICE**
 [54] **DISPOSITIF DE REPOSITIONNEMENT MANDIBULAIRE AMELIORE**
 [72] BARATIER, LUDOVIC, FR
 [72] PALOMINO, YANN, FR
 [71] RESMED SAS, FR
 [22] 2014-05-02
 [41] 2014-11-03
 [30] EP (13 30 5585.5) 2013-05-03

[21] **2,851,019**
[13] A1

[51] **Int.Cl. G06Q 30/02 (2012.01) G06Q 40/02 (2012.01)**
 [25] EN
 [54] **SYSTEM AND METHOD FOR CONSUMER-MERCHANT TRANSACTION ANALYSIS**
 [54] **SYSTEME ET PROCEDE D'ANALYSE DES TRANSACTIONS CONSOMMATEUR-MARCHAND**
 [72] SIVASHANMUGAM, PRABAHARAN, US
 [72] VAN HEERDEN, LAUREN, US
 [72] CUMMINS, MICHAEL D., CA
 [72] DELVECCIO, ORIN, CA
 [72] NADARAJAH, GUNALAN, CA
 [71] THE TORONTO-DOMINION BANK, CA
 [22] 2014-05-08
 [41] 2014-11-08
 [30] US (61/820,880) 2013-05-08

[21] **2,851,030**
[13] A1

[51] **Int.Cl. B60J 5/06 (2006.01) B62D 33/04 (2006.01) B62D 63/06 (2006.01)**
 [25] EN
 [54] **IMPROVED SLIDING CURTAIN WALL SYSTEM**
 [54] **SYSTEME DE FACADE RIDEAU COULISSANT AMELIORE**
 [72] PETELKA, BRIAN W., CA
 [71] PETELKA, BRIAN W., CA
 [22] 2014-05-05
 [41] 2014-11-03
 [30] US (61/819,177) 2013-05-03

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<p style="text-align: right;">[21] 2,851,038 [13] A1</p> <p>[51] Int.Cl. A47B 96/00 (2006.01) A47B 81/00 (2006.01) B65D 90/24 (2006.01) B65G 45/26 (2006.01)</p> <p>[25] EN</p> <p>[54] BATTERY SPILL CONTAINMENT SYSTEM AND METHOD OF MAKING THE SAME</p> <p>[54] SYSTEME DE CONFINEMENT DE DEVERSEMENT DE BATTERIE ET PROCEDE DE FABRICATION DE CELUI-CI</p> <p>[72] FRAZIER, DOUGLAS, US</p> <p>[71] FRAZIER, DOUGLAS, US</p> <p>[22] 2014-05-02</p> <p>[41] 2014-11-02</p> <p>[30] US (61/818913) 2013-05-02</p> <p>[30] US (61/918468) 2013-12-19</p>	<p style="text-align: right;">[21] 2,851,055 [13] A1</p> <p>[51] Int.Cl. B60K 28/06 (2006.01) G08B 21/06 (2006.01) G08G 1/16 (2006.01)</p> <p>[25] EN</p> <p>[54] OPERATOR DROWSINESS DETECTION IN MINES</p> <p>[54] SYSTEME DE DETECTION DE LA SOMNOLENCE DES OPERATEURS DANS LES MINES</p> <p>[72] MADER, URBAN, CH</p> <p>[72] ROTHACHER, URS MARTIN, CH</p> <p>[72] STEGMAIER, PETER ARNOLD, CH</p> <p>[71] SAFEMINE AG, CH</p> <p>[22] 2014-05-06</p> <p>[41] 2014-11-07</p> <p>[30] AU (2013205745) 2013-05-07</p>	<p style="text-align: right;">[21] 2,851,096 [13] A1</p> <p>[51] Int.Cl. G09B 29/10 (2006.01) G06F 17/00 (2006.01)</p> <p>[25] EN</p> <p>[54] INTERACTIVE GEOSPATIAL MAP</p> <p>[54] CARTE GEOSPATIALE INTERACTIVE</p> <p>[72] CERVELLI, DAN, US</p> <p>[72] GOGWILT, CAI, US</p> <p>[72] PROCHNOW, BOBBY, US</p> <p>[71] PALANTIR TECHNOLOGIES, INC., US</p> <p>[22] 2014-05-06</p> <p>[41] 2014-11-07</p> <p>[30] US (61/820,608) 2013-05-07</p> <p>[30] US (13/917,571) 2013-06-13</p>
<p style="text-align: right;">[21] 2,851,042 [13] A1</p> <p>[51] Int.Cl. A63B 31/00 (2006.01) A47D 13/08 (2006.01) A63B 69/12 (2006.01) B63C 9/115 (2006.01)</p> <p>[25] EN</p> <p>[54] CHILD RESTRAINT SWIMMING DEVICE</p> <p>[54] DISPOSITIF NATATOIRE DE RETENUE POUR ENFANT</p> <p>[72] GOULD, BENJAMIN, US</p> <p>[72] WOTHERSPOON, CAITLIN, US</p> <p>[71] AQUA-LEISURE INDUSTRIES, INC., US</p> <p>[22] 2014-05-06</p> <p>[41] 2014-11-06</p> <p>[30] US (61/819,862) 2013-05-06</p> <p>[30] US (14/270,111) 2014-05-05</p>	<p style="text-align: right;">[21] 2,851,066 [13] A1</p> <p>[51] Int.Cl. B60K 28/06 (2006.01) B60W 40/09 (2012.01) A61B 5/18 (2006.01) E21F 11/00 (2006.01) F16P 3/00 (2006.01)</p> <p>[25] EN</p> <p>[54] IMPROVING SAFETY ON SITES WITH MOVABLE OBJECTS</p> <p>[54] AMELIORATION DE LA SECURITE SUR LES CHANTIERS COMPORTANT DES OBJETS MOBILES</p> <p>[72] MADER, URBAN, CH</p> <p>[72] STEGMAIER, PETER ARNOLD, CH</p> <p>[72] ROTHACHER, URS MARTIN, CH</p> <p>[71] SAFEMINE AG, CH</p> <p>[22] 2014-05-05</p> <p>[41] 2014-11-07</p> <p>[30] AU (2013205744) 2013-05-07</p>	<p style="text-align: right;">[21] 2,851,112 [13] A1</p> <p>[51] Int.Cl. B01D 15/10 (2006.01) G01N 30/38 (2006.01)</p> <p>[25] EN</p> <p>[54] METHODS AND APPARATUS FOR TIME-PULSED CHROMATOGRAPHY</p> <p>[54] PROCEDES ET APPAREIL DE CHROMATOGRAPHIE PAR IMPULSION</p> <p>[72] HUDLICKY, TOMAS, CA</p> <p>[72] BRINDLE, IAN DAVID, CA</p> <p>[72] ENDOMA-ARIAS, MARY ANN, CA</p> <p>[71] BROCK UNIVERSITY, CA</p> <p>[22] 2014-05-05</p> <p>[41] 2014-11-06</p> <p>[30] US (61/819,819) 2013-05-06</p> <p>[30] US (61/899,404) 2013-11-04</p>
<p style="text-align: right;">[21] 2,851,044 [13] A1</p> <p>[51] Int.Cl. H01H 13/83 (2006.01) B64D 47/02 (2006.01) F21V 33/00 (2006.01)</p> <p>[25] EN</p> <p>[54] KEYBOARD INTEGRATED PUSHBUTTON WITH MULTI ILLUMINATION</p> <p>[54] BOUTON-POUSOIR INTEGRE A UN CLAVIER A PLUSIEURS ILLUMINATIONS</p> <p>[72] TOUCHETTE, JULIEN, CA</p> <p>[72] DASSIGLI, COLIN, CA</p> <p>[71] ASTRONICS CORPORATION, US</p> <p>[22] 2014-05-06</p> <p>[41] 2014-11-07</p> <p>[30] US (61/820,657) 2013-05-07</p> <p>[30] US (14/269,953) 2014-05-05</p>	<p style="text-align: right;">[21] 2,851,094 [13] A1</p> <p>[51] Int.Cl. A21C 11/00 (2006.01) A23P 1/00 (2006.01)</p> <p>[25] EN</p> <p>[54] CROISSANT SHAPING TOOL</p> <p>[54] OUTIL DE FORMAGE DE CROISSANTS</p> <p>[72] KUPERMAN, ALEX, CA</p> <p>[72] FAUTEUX, JEAN-MARC, CA</p> <p>[72] KLYMENKO, OLEKSANDR, CA</p> <p>[71] ABI, AUTO-BAKE INDUSTRIES LTD., CA</p> <p>[22] 2014-05-06</p> <p>[41] 2014-11-07</p> <p>[30] US (13/888,572) 2013-05-07</p>	<p style="text-align: right;">[21] 2,851,119 [13] A1</p> <p>[51] Int.Cl. G07F 11/00 (2006.01) G07F 11/54 (2006.01)</p> <p>[25] EN</p> <p>[54] HOCKEY EQUIPMENT VENDING MACHINES</p> <p>[54] DISTRIBUTEURS AUTOMATIQUES D'EQUIPEMENT DE HOCKEY</p> <p>[72] ZORICK, BRODERICK, US</p> <p>[71] ZORICK, BRODERICK, US</p> <p>[22] 2014-05-07</p> <p>[41] 2014-11-07</p> <p>[30] US (61/820,500) 2013-05-07</p>

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 [54] **PERSON-TO-PERSON ELECTRONIC PAYMENT PROCESSING**
 [54] **TRAITEMENT DE PAIEMENT ELECTRONIQUE DE PERSONNE A PERSONNE**
 [72] VAN HEERDEN, LAUREN, US
 [72] SIVASHANMUGAM, PRABAHARAN, US
 [72] D'AGOSTINO, DINO, CA
 [72] CUMMINS, MICHAEL D., CA
 [72] DEL VECCHIO, ORIN, CA
 [72] NADARAJAH, GUNALAN, CA
 [72] LAMHAM, STEVEN ROBERT, CA
 [71] THE TORONTO-DOMINION BANK, CA
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 [54] **DETECTION DE FRAUDE DURANT UNE TRANSACTION FONDEE SUR DES DONNEES BIOMETRIQUES**
 [72] VAN HEERDEN, LAUREN, US
 [72] SIVASHANMUGAM, PRABAHARAN, US
 [72] CUMMINS, MICHAEL D., CA
 [72] DEL VECCHIO, ORIN, CA
 [72] NADARAJAH, GUNALAN, CA
 [72] DI TEODORO, NINO, CA
 [71] THE TORONTO-DOMINION BANK, CA
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 [54] **COUVRE-FENETRE**
 [72] CHANG, CHIH-YAO, TW
 [71] NIEN MADE ENTERPRISE CO., LTD., TW
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 [54] **ANIMAL DETERRENT SYSTEM AND METHODS THEREOF**
 [54] **SYSTEME DE DISSUASION D'ANIMAL ET PROCEDES CORRESPONDANTS**
 [72] KREBS, DEAN, US
 [72] SPENCER, SHANE, US
 [71] GRIZZLY MOUNTAIN ENTERPRISES LLC, US
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 [54] **VEHICULE UTILITAIRE A SYSTEME D'ASSISTANCE POUR POSITIONNER DES SUPPORTS AU SOL LATERAUX**
 [72] EWERT, JUERGEN, DE
 [71] IVECO MAGIRUS AG, DE
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 [54] **METHODS FOR PREPARING METHACRYLIC ACID FROM BIOBASED STARTING MATERIALS**
 [54] **PROCEDES DE PREPARATION D'ACIDE METHACRYLIQUE A PARTIR DE MATERIAUX D'ORIGINE BIOLOGIQUE**
 [72] LENSBOUER, JOSHUA, US
 [71] ARMSTRONG WORLD INDUSTRIES, INC., US
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 [54] **METHODS FOR PREPARING ACRYLIC ACID FROM BIOBASED STARTING MATERIALS**
 [54] **PROCEDES DE PREPARATION D'ACIDE ACRYLIQUE A PARTIR DE MATERIAUX D'ORIGINE BIOLOGIQUE**
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 [71] ARMSTRONG WORLD INDUSTRIES, INC., US
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[54] COMPUTER SYSTEM, METHOD FOR ACCESSING PERIPHERAL COMPONENT INTERCONNECT EXPRESS ENDPOINT DEVICE, AND APPARATUS
[54] SYSTEME INFORMATIQUE, PROCEDE POUR ACCEDER A UN DISPOSITIF D-EXTREMITÉ EXPRESS D-INTERCONNEXION DE COMPOSANTS PERIPHERIQUES ET APPAREIL
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[71] HUAWEI TECHNOLOGIES CO., LTD., CN
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[54] A SYSTEM AND METHOD USING MULTI-DIMENSIONAL RATING TO DETERMINE AN ENTITY'S FUTURE COMMERCIAL VIABILITY
[54] SYSTEME ET PROCEDE UTILISANT UN CLASSEMENT MULTIDIMENSIONNEL POUR DETERMINER LA VIABILITE COMMERCIALE FUTURE D-UNE ENTITE
[72] KRAMSKAIA, ALLA, US
[72] BALLEW, PAUL DOUGLAS, US
[72] BASU, NIPA, US
[72] DANITZ, MICHAEL ERIC, US
[72] SRIVASTAVA, JAYESH, US
[72] KIERZKOWSKI, KAROLINA ANNA, US
[72] SCRIFIGNANO, ANTHONY JAMES, US
[72] NICODEMO, JOHN MARK, US
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[72] DAVIES, ROBIN FRY, US
[72] YUAN, XIN, US
[71] THE DUN & BRADSTREET CORPORATION, US
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[54] PROCEDE DE TRAITEMENT DES IMPURETES CONTENUES DANS LES GAZ D-ÉCHAPPEMENT DES NAVIRES, NAVIRE POURVU D-UN EPURATEUR ET BLOC D-EPURATION
[72] LANGH, HANS, FI
[71] OY LANGH TECH AB, FI
[85] 2014-06-06
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[87] (2861630)

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[54] RENEWABLE FATTY ACID WAXES AND METHODS OF MAKING
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[72] MUJIK, MONIKA, US
[72] TUPY, MICHAEL, US
[72] RUSSELL, STEPHEN E., US
[72] WALTERS, SCOTT, US
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[54] ELEMENT DE COUPLAGE ELECTRIQUE
[72] BECKSTEDT, ALEXEJ, DE
[72] RUTER, ANDREAS, DE
[72] MEIER, HEIKO, DE
[71] HARTING ELECTRIC GMBH & CO. KG, DE
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[72] CIRE, FRANK, US
[72] MEYERHOFER, ERIC, US
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[54] PROCEDE ET APPAREIL POUR ELIMINER DE LA CHALEUR ET DE L'EAU DE GAZ DE CARNEAU
[72] BELCHERS, CHRISTOPHER H., CA
[72] MCGREGOR, IAN R., CA
[72] FURLONG, STEVE, CA
[71] DRYSTILL HOLDINGS INC., CA
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[54] ADJUVANT DE MELANGE EN CUVE PARTICULAIRE SOLIDE COMPRENANT UNE BASE CHOISIE PARMIS UN CARBONATE ET/OU UN PHOSPHATE
[72] SCHNABEL, GERHARD, DE
[72] NOLTE, MARC, DE
[72] GENARI, GERHARD, DE
[72] KLINGELHOEFER, PAUL, DE
[72] ETCHEVERRY, MARIANO IGNACIO, DE
[72] BOWE, STEVEN, US
[72] FRIHAUF, JOHN, US
[72] BROMMER, CHAD, US
[72] CANNAN, TERRANCE M., US
[72] THOMAS, WALTER, US
[72] STAAL, MAARTEN, US
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[25] EN
[54] WATER RECOVERY DEVICE
[54] DISPOSITIF DE RECUPERATION D'EAU
[72] USUDA, MASAHIRO, JP
[72] YAZAWA, SHIGENORI, JP
[71] NISSAN MOTOR CO., LTD., JP
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[72] HULLIGER, URS, CH
[71] DEPUY SYNTHES PRODUCTS, LLC, US
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[72] JIN, YI, US
[71] NEWPORT BRAIN RESEARCH LABORATORY INC., US
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[54] DISPOSITIF RTMS
[72] JIN, YI, US
[72] KNEZEVICH, CHARLES, US
[72] SILVETZ, ROBERT D., US
[72] CHIEN, MARK, US
[71] NEWPORT BRAIN RESEARCH LABORATORY INC., US
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[54] **MEASUREMENT OF BIOLOGICALLY LABILE HYDROGEN SULFIDE POOLS**
[54] **MESURE DE POOLS DE SULFURES D'HYDROGENE BIOLOGIQUEMENT LABILES**
[72] KEVIL, CHRISTOPHER G., US
[72] SHEN, XINGGUI, US
[72] PETER, ELVIS A., US
[71] BOARD OF SUPERVISORS OF LOUISIANA STATE UNIVERSITY AND AGRICULTURAL AND MECHANICAL COLLEGE, US
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[54] **VIDEO ENCODING METHOD AND APPARATUS AND VIDEO DECODING METHOD AND APPARATUS USING UNIFIED SYNTAX FOR PARALLEL PROCESSING**
[54] **PROCEDE ET APPAREIL DE CODAGE VIDEO ET PROCEDE ET APPAREIL DE DECODAGE VIDEO UTILISANT UNE SYNTAXE UNIFIEE POUR LE TRAITEMENT PARALLELE**
[72] JEONG, SEUNG-SOO, KR
[72] PARK, YOUNG-O, KR
[72] KIM, CHAN-YUL, KR
[72] PARK, JEONG-HOON, KR
[72] KIM, JAE-HYUN, KR
[71] SAMSUNG ELECTRONICS CO., LTD., KR
[85] 2014-09-19
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[54] **AEROSOL COATING PROCESS BASED ON VOLATILE, NON-FLAMMABLE SOLVENTS**
[54] **PROCEDE DE REVETEMENT PAR AEROSOL A BASE DE SOLVANTS VOLATILS ININFLAMMABLES**
[72] SCHER, HERBERT B., US
[72] GILES, DURHAM K., US
[72] TRINGE, JOSEPH W., US
[72] LEVIE, HAROLD W., US
[71] THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, US
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[54] **METHOD FOR ELUTING GOLD AND SILVER ADSORBED ON ACTIVATED CARBON AND METHOD OF RECOVERING GOLD AND SILVER USING THE SAME**
[54] **PROCEDE D'ELUTION DE L'ARGENT ET DU METAL ADSORBES PAR DU CHARBON ACTIF, ET PROCEDE DE RECUPERATION DE METAL ET D'ARGENT L'UTILISANT**
[72] HATANNO, KAZUHIRO, JP
[72] KATSUKAWA, KOJI, JP
[72] ONO, EIJI, JP
[72] SANO, MASAKI, JP
[72] AOTO, YUKI, JP
[71] JX NIPPON MINING & METALS CORPORATION, JP
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[54] **ELECTRODE POLARISABLE POUR CONDENSATEUR ELECTRIQUE A DOUBLE COUCHE**
[72] TOSHINARI, SHUHEI, JP
[72] NORIEDA, HIROYUKI, JP
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[54] **CAST PRODUCT HAVING ALUMINA BARRIER LAYER AND METHOD FOR PRODUCING SAME**
[54] **ARTICLE DE COULAGE POSSEDANT UNE COUCHE DE BARRIERE A L'ALUMINE, ET PROCEDE DE FABRICATION DE CELUI-CI**
[72] ENJO, YUHEI, JP
[72] HINENO, MAKOTO, JP
[72] URAMARU, SHINICHI, JP
[72] HASHIMOTO, KUNIHIDE, JP
[71] KUBOTA CORPORATION, JP
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[86] 2013-03-07 (PCT/JP2013/056240)
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[30] JP (2012-067828) 2012-03-23
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[25] EN
[54] **PROPHYLACTIC OR THERAPEUTIC AGENT FOR GIANT CELL TUMORS OCCURRING IN BONE AND SOFT TISSUE OR FOR CHONDROSARCOMA**
[54] **AGENT POUR PREVENIR OU TRAITER UNE TUMEUR DE CELLULE GEANTE OU UN CHONDROSARCOME SURVENANT DANS UN OS/TISSU MOU**
[72] TAKEUCHI, AKIHIKO, JP
[72] TSUCHIYA, HIROYUKI, JP
[71] NIPPON CHEMIPHAR CO., LTD., JP
[85] 2014-09-23
[86] 2013-03-18 (PCT/JP2013/057706)
[87] (WO2013/146435)
[30] JP (2012-070351) 2012-03-26
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[54] **POWER GENERATION SYSTEM**
[54] **SYSTEME DE GENERATION D'ENERGIE**
[72] YAMAMOTO, MASAHIRO, JP
[72] TAKAI, KEN, JP
[72] SARUHASHI, TOSHIKAZU, JP
[72] SAWADA, IKURO, JP
[72] MIYAZAKI, JUNICHI, JP
[72] SHIBUYA, TAKAZO, JP
[72] NAKAMURA, KENTARO, JP
[72] NAKAMURA, RYUHEI, JP
[72] HASHIMOTO, KAZUHIRO, JP
[71] THE UNIVERSITY OF TOKYO, JP
[71] JAPAN AGENCY FOR MARINE-EARTH SCIENCE AND TECHNOLOGY, JP
[85] 2014-09-23
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[30] JP (2012-071864) 2012-03-27

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[25] EN
[54] **LUBRICATING THERMOPLASTIC RESIN COMPOSITION, AND MOLDED PRODUCT THEREOF**
[54] **COMPOSITION DE RESINE THERMOPLASTIQUE LUBRIFIANTE ET PRODUIT MOULE A BASE DE CELLE-CI**
[72] NAITOH, YOSHITAKA, JP
[72] TAO, KOUSAKU, JP
[72] TAKASE, TOMONORI, JP
[72] NII, RISA, JP
[72] SHINOHARA, YOSHIAKI, JP
[72] YAGI, KEIICHI, JP
[72] HASE, NOBUTAKA, JP
[71] UMG ABS, LTD., JP
[85] 2014-09-23
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[51] **Int.Cl. A23F 3/16 (2006.01) A23L 2/00 (2006.01)**
[25] EN
[54] **GREEN TEA BEVERAGE PACKED IN CONTAINER AND METHOD OF MANUFACTURING SAME**
[54] **BOISSON A BASE DE THE VERT EN BOUTEILLE/CANETTE ET SON PROCEDE DE PRODUCTION**
[72] SASAME, MASAMI, JP
[72] MURAYAMA, KAZUTO, JP
[72] FUJII, YOSHIKAZU, JP
[72] SAKATA, MASATAKA, JP
[71] ITO EN, LTD., JP
[85] 2014-09-23
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[51] **Int.Cl. B01D 3/00 (2006.01) B01D 3/32 (2006.01)**
[25] EN
[54] **LIQUID DISPENSING DEVICE**
[54] **DISPOSITIF DE DISTRIBUTION DE LIQUIDE**
[72] LEE, BYEONG KYEOM, KR
[72] KIM, KWANG HYUN, KR
[71] AMTPACIFIC CO., LTD., KR
[85] 2014-09-23
[86] 2012-08-01 (PCT/KR2012/006138)
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[30] KR (10-2012-0030223) 2012-03-23

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[25] EN
[54] **PROCESSES FOR RECOVERING RARE EARTH ELEMENTS AND RARE METALS**
[54] **PROCEDES POUR LA RECUPERATION D'ELEMENTS TERRES RARES ET DE METAUX RARES**
[72] BOUDREAULT, RICHARD, CA
[72] PRIMEAU, DENIS, CA
[72] KRIVANEC, HEINZ, AT
[72] DITTRICH, CARSTEN, DE
[72] LABRECQUE-GILBERT, MARIE-MAXIME, CA
[71] ORBITAL ALUMINAE INC., CA
[85] 2014-09-17
[86] 2013-03-13 (PCT/CA2013/000226)
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[51] **Int.Cl. F01K 7/16 (2006.01) F01K 7/06 (2006.01) F01K 17/04 (2006.01)**
[25] EN
[54] **TURBINE SYSTEM**
[54] **SYSTEME DE TURBINES**
[72] MAJUMDAR, PRAMURTTA
SHOURJYA, GB
[71] DOOSAN BABCOCK LIMITED, GB
[85] 2014-09-24
[86] 2012-04-13 (PCT/GB2012/050821)
[87] (WO2012/140440)
[30] GB (1106410.2) 2011-04-15

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[13] A1

[51] **Int.Cl. B65D 8/00 (2006.01) B65D 17/00 (2006.01) B65D 85/60 (2006.01)**
[25] EN
[54] **PACKAGING AND METHOD OF OPENING**
[54] **EMBALLAGE ET METHODE D'OUVERTURE**
[72] BECHTEL, SCOTT, US
[72] LAPIERRE, OKSANA, US
[72] MUTTER, PAUL, US
[71] KRAFT FOODS R & D, INC., US
[85] 2014-09-24
[86] 2013-03-26 (PCT/GB2013/050790)
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[30] GB (1205243.7) 2012-03-26

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[13] A1

[51] **Int.Cl. C07K 14/705 (2006.01) A61K 38/00 (2006.01) C07K 14/47 (2006.01)**
[25] EN
[54] **IMMUNOMODULATING CYCLIC COMPOUNDS FROM THE BC LOOP OF HUMAN PDI**
[54] **COMPOSES CYCLIQUES D'IMMUNOMODULATION PROVENANT DE LA BOUCLE BC DE PDI HUMAIN**
[72] SASIKUMAR, POTTAYIL
GOVINDAN NAIR, IN
[72] RAMACHANDRA, MURALIDHARA, IN
[71] AURIGENE DISCOVERY
TECHNOLOGIES LIMITED, IN
[85] 2014-09-24
[86] 2013-03-28 (PCT/IB2013/000553)
[87] (WO2013/144704)
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[13] A1

[51] **Int.Cl. A61K 9/70 (2006.01) A61K 31/00 (2006.01) A61K 31/485 (2006.01) A61P 25/04 (2006.01)**
[25] EN
[54] **SYSTEMS AND METHODS FOR TREATING AN OPIOID-INDUCED ADVERSE PHARMACODYNAMIC RESPONSE**
[54] **SYSTEMES ET PROCEDES DE TRAITEMENT D'UNE REPOSE PHARMACODYNAMIQUE INDESIRABLE INDUITE PAR UN OPIOIDE**
[72] HUMMEL, MICHELE, US
[72] KYLE, DONALD J., US
[72] LAUTERMILCH, NATHAN, US
[72] WHITESIDE, GARTH, US
[71] PURDUE PHARMA L.P., US
[85] 2014-09-24
[86] 2013-04-17 (PCT/IB2013/000746)
[87] (WO2013/156850)
[30] US (61/625,361) 2012-04-17
[30] US (61/673,613) 2012-07-19
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[25] EN
[54] **PLANTS HAVING ONE OR MORE ENHANCED YIELD-RELATED TRAITS AND METHOD FOR MAKING SAME**
[54] **PLANTES AYANT UNE OU PLUSIEURS CARACTERISTIQUES ASSOCIEES A UN RENDEMENT ACCRU, ET PROCEDE POUR LEUR FABRICATION**
[72] SANZ MOLINERO, ANA ISABEL, ES
[72] FRANKARD, VALERIE, BE
[71] BASF PLANT SCIENCE COMPANY
GMBH, DE
[85] 2014-09-24
[86] 2013-03-15 (PCT/IB2013/052085)
[87] (WO2013/175321)
[30] US (61/649388) 2012-05-21
[30] EP (12168665.3) 2012-05-21
[30] EP (12172193.0) 2012-06-15

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[13] A1

[51] **Int.Cl. B23K 9/18 (2006.01) B23K 9/173 (2006.01) B23K 9/29 (2006.01)**
[25] EN
[54] **SYSTEMS AND METHODS FOR USING FLUORINE-CONTAINING GAS FOR SUBMERGED ARC WELDING**
[54] **SYSTEMES ET PROCEDES D'UTILISATION D'UN GAZ CONTENANT DU FLUOR A DES FINS DE SOUDAGE A L'ARC SOUS FLUX EN POUDRE**
[72] FISHER, KENNETH ALLEN, US
[72] AMATA, MARIO, US
[72] BARHORST, STEVEN, US
[72] BUNDY, JOSEPH, US
[71] ILLINOIS TOOL WORKS INC., US
[85] 2014-09-24
[86] 2013-03-25 (PCT/US2013/033674)
[87] (WO2013/148558)
[30] US (13/431,863) 2012-03-27

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[13] A1

[51] **Int.Cl. A61K 31/27 (2006.01)**
[25] EN
[54] **CYCLIC PRODRUGS OF DUOCARMYCIN ANALOGS**
[54] **PROMEDICAMENTS CYCLIQUES D'ANALOGUES DE DUOCARMYCINE**
[72] BOGER, DALE L., US
[71] THE SCRIPPS RESEARCH
INSTITUTE, US
[85] 2014-09-24
[86] 2013-03-26 (PCT/US2013/033809)
[87] (WO2013/148631)
[30] US (61/617,787) 2012-03-30

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[51] **Int.Cl. H04N 19/20 (2014.01) H04N 21/80 (2011.01) H04N 19/103 (2014.01) H04N 19/13 (2014.01) H04N 19/176 (2014.01) H04N 19/182 (2014.01) H04N 19/42 (2014.01) H04N 19/52 (2014.01)**
[25] EN
[54] **CONTEXT BASED VIDEO ENCODING AND DECODING**
[54] **ENCODAGE ET DECODAGE VIDEO BASES SUR LE CONTEXTE**
[72] LEE, NIGEL, US
[72] PIZZORNI, RENATO, US
[72] DEFOREST, DARIN, US
[72] PACE, CHARLES P., US
[71] EUCLID DISCOVERIES, LLC, US
[85] 2014-09-25
[86] 2013-02-07 (PCT/US2013/025123)
[87] (WO2013/148002)
[30] US (61/615,795) 2012-03-26
[30] US (61/707,650) 2012-09-28
[30] US (13/725,940) 2012-12-21

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[13] A1
[51] **Int.Cl. A61K 31/405 (2006.01)**
[25] EN
[54] **IPA AS A THERAPEUTIC AGENT, AS A PROTECTIVE AGENT, AND AS A BIOMARKER OF DISEASE RISK**
[54] **IPA A TITRE D'AGENT THERAPEUTIQUE, D'AGENT DE PROTECTION, ET DE BIOMARQUEUR DE RISQUE DE MALADIE**
[72] MATSON, WAYNE, US
[71] COUNTERPOINT HEALTH SOLUTIONS, INC., US
[85] 2014-09-24
[86] 2013-03-26 (PCT/US2013/033918)
[87] (WO2013/148709)
[30] US (61/616,984) 2012-03-28
[30] US (13/829,773) 2013-03-14

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[13] A1
[51] **Int.Cl. A61B 5/00 (2006.01) G02B 6/32 (2006.01)**
[25] EN
[54] **MONOLITHIC BEAM-SHAPING OPTICAL SYSTEMS AND METHODS FOR AN OCT PROBE**
[54] **SYSTEMES OPTIQUES MONOLITHIQUES DE MISE EN FORME DE FAISCEAUX ET PROCEDE POUR UNE SONDE DE TOMOGRAPHIE EN COHERENCE OPTIQUE**
[72] BHAGAVATULA, VENKATA ADISESHAIAH, US
[72] HARTKORN, KLAUS, US
[72] STALOFF, DANIEL MAX, US
[71] CORNING INCORPORATED, US
[85] 2014-09-24
[86] 2013-03-27 (PCT/US2013/033990)
[87] (WO2013/148758)
[30] US (61/616,734) 2012-03-28
[30] US (13/827,234) 2013-03-14

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[13] A1
[51] **Int.Cl. B01L 3/00 (2006.01)**
[25] EN
[54] **CONTAINER AND SYSTEM FOR SAMPLE COLLECTION AND PREPARATION**
[54] **RECIPIENT ET SYSTEME DESTINES A LA RECUPERATION ET A LA PREPARATION D'ECHANTILLON**
[72] FISHER, MARK JAMES, US
[72] MCFALL, SALLY M., US
[72] HILLMAN, ROBERT D., JR., US
[72] WALKER, ZACHARY J., US
[72] GROVES, JACQUELINE RENE, US
[72] REED, JENNIFER, US
[72] KELSO, DAVID M., US
[71] NORTHWESTERN UNIVERSITY, US
[85] 2014-09-24
[86] 2013-03-27 (PCT/US2013/034168)
[87] (WO2013/148881)
[30] US (61/616,243) 2012-03-27

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[13] A1
[51] **Int.Cl. H04N 19/436 (2014.01) H04N 19/174 (2014.01) H04N 19/96 (2014.01)**
[25] EN
[54] **WAVEFRONT PARALLEL PROCESSING FOR VIDEO CODING**
[54] **TRAITEMENT PARALLELE DE FRONTS D'ONDE POUR UN CODAGE VIDEO**
[72] COBAN, MUHAMMED ZEYD, US
[72] WANG, YE-KUI, US
[72] KARCZEWICZ, MARTA, US
[71] QUALCOMM INCORPORATED, US
[85] 2014-09-25
[86] 2013-02-26 (PCT/US2013/027760)
[87] (WO2013/154687)
[30] US (61/622,974) 2012-04-11
[30] US (61/640,529) 2012-04-30
[30] US (13/776,071) 2013-02-25

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[13] A1
[51] **Int.Cl. F22B 21/00 (2006.01) F22B 37/00 (2006.01) F23C 10/00 (2006.01) F24H 9/00 (2006.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR IMPROVED FIRING OF BIOMASS AND OTHER SOLID FUELS FOR STEAM PRODUCTION AND GASIFICATION**
[54] **PROCEDE ET APPAREIL AMELIORANT LA COMBUSTION DE BIOMASSE ET D'AUTRES COMBUSTIBLES SOLIDES POUR LA PRODUCTION DE VAPEUR ET LA GAZEIFICATION**
[72] HIGGINS, DANIEL R., US
[72] SULLIVAN, EUGENE, US
[71] HIGGINS, DANIEL R., US
[71] SULLIVAN, EUGENE, US
[85] 2014-09-24
[86] 2013-03-27 (PCT/US2013/034172)
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[30] US (61/616,211) 2012-03-27

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[51] **Int.Cl. G01N 33/00 (2006.01) G01N 33/52 (2006.01) G01N 33/53 (2006.01)**
[25] EN
[54] **METHODS AND SYSTEMS USEFUL FOR FOODBORNE PATHOGEN DETECTION**
[54] **PROCEDES ET SYSTEMES POUVANT ETRE UTILISES EN VUE DE LA DETECTION D'AGENTS PATHOGENES CONTAMINANT LES ALIMENTS**
[72] LADISCH, MICHAEL R., US
[72] XIMENES, EDUARDO, US
[71] PERDUE RESEARCH FOUNDATION, US
[85] 2014-09-24
[86] 2013-03-28 (PCT/US2013/034349)
[87] (WO2013/149003)
[30] US (61/617,036) 2012-03-28

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[13] A1

[51] **Int.Cl. H01M 4/86 (2006.01) H01M 8/18 (2006.01) H01M 8/22 (2006.01)**
[25] FR
[54] **FUEL CELL DEVICE WITH ELECTROLYTES FLOWING BY MEANS OF PERCOLATION THROUGH ELECTRODES HAVING A POROUS, THREE-DIMENSIONAL STRUCTURE**
[54] **DISPOSITIF DE PILE A COMBUSTIBLE A ELECTROLYTES CIRCULANT PAR PERCOLATION AU TRAVERS D'ELECTRODES DE STRUCTURE TRIDIMENSIONNELLE POREUSE**
[72] LAVASTRE, OLIVIER, FR
[72] FLONER, DIDIER, FR
[72] PARIS, DOMINIQUE, FR
[72] LE GREL, PHILIPPE, FR
[72] GENESTE, FLORENCE, FR
[71] UNIVERSITE DE RENNES I, FR
[85] 2014-09-25
[86] 2013-04-10 (PCT/EP2013/057470)
[87] (WO2013/153103)
[30] FR (1253269) 2012-04-10
[30] FR (1254216) 2012-05-09

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[51] **Int.Cl. H04N 19/61 (2014.01) H04N 19/129 (2014.01) H04N 19/13 (2014.01) H04N 19/18 (2014.01) H04N 19/89 (2014.01)**
[25] EN
[54] **APPARATUSES AND METHODS FOR PROVIDING QUANTIZED COEFFICIENTS FOR VIDEO ENCODING**
[54] **APPAREILS ET PROCEDES DE FOURNITURE DE COEFFICIENTS QUANTIFIES POUR UN CODAGE VIDEO**
[72] PEARSON, ERIC C., CA
[71] MAGNUM SEMICONDUCTOR, INC., US
[85] 2014-09-25
[86] 2013-03-29 (PCT/US2013/034622)
[87] (WO2013/149154)
[30] US (13/434,736) 2012-03-29

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[13] A1

[51] **Int.Cl. B63H 5/125 (2006.01) B63H 21/17 (2006.01) B63H 25/42 (2006.01) B63J 3/04 (2006.01)**
[25] EN
[54] **ELECTRICALLY DRIVEN, RETRACTABLE RUDDER PROPELLER COMPRISING A STEP-DOWN GEAR UNIT**
[54] **HELICE DE GOUVERNAIL RETRACTABLE A ENTRAINEMENT ELECTRIQUE, POURVUE D'UN ENGRENAGE REDUCTEUR**
[72] GLIEDEN, MICHAEL, DE
[71] SCHOTTEL GMBH, DE
[85] 2014-09-25
[86] 2013-04-11 (PCT/EP2013/057592)
[87] (WO2013/164175)
[30] DE (10 2012 103 814.7) 2012-05-02

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[13] A1

[51] **Int.Cl. A45D 20/10 (2006.01) A45D 20/12 (2006.01) F24H 3/04 (2006.01)**
[25] EN
[54] **A HAND HELD APPLIANCE**
[54] **APPAREIL PORTABLE**
[72] MOLONEY, PATRICK, GB
[72] GAMMACK, PETER, GB
[71] DYSON TECHNOLOGY LIMITED, GB
[85] 2014-09-25
[86] 2013-03-19 (PCT/GB2013/050697)
[87] (WO2013/144572)
[30] GB (1205688.3) 2012-03-30
[30] GB (1205690.9) 2012-03-30

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[13] A1

[51] **Int.Cl. C12P 5/02 (2006.01) C12N 9/88 (2006.01) C12P 19/02 (2006.01) C12P 19/14 (2006.01)**
[25] EN
[54] **DIRECT STARCH TO FERMENTABLE SUGAR AS FEEDSTOCK FOR THE PRODUCTION OF ISOPRENE, ISOPRENOID PRECURSOR MOLECULES, AND/OR ISOPRENOIDS**
[54] **AMIDON DIRECT A SUCRE FERMENTABLE EN TANT QUE MATIERE PREMIERE POUR LA PRODUCTION D'ISOPRENE, MOLECULES PRECURSEURS D'ISOPRENOIDES ET/OU D'ISOPRENOIDES**
[72] BLAKE, COLLETTIE M., US
[72] CHOTANI, GOPAL K., US
[72] DUAN, GANG, US
[72] KO, DOUGLAS, US
[72] KOOY, FLOOR, US
[72] LEE, SUNG HO, US
[72] PEPSIN, MIKE, US
[72] QIAN, KATHY, US
[72] REBOLI, MATT, US
[72] SHARMA, VIVEK, US
[72] SHETTY, JAYARAMA K., US
[72] STROHM, BRUCE A., US
[72] TEUNISSEN, PAULA JOHANNA MARIA, US
[72] XU, SOPHIA, US
[71] DANISCO US INC., US
[71] THE GOODYEAR TIRE & RUBBER COMPANY, US
[85] 2014-09-25
[86] 2013-03-29 (PCT/US2013/034684)
[87] (WO2013/149192)
[30] US (61/618,556) 2012-03-30
[30] US (13/802,420) 2013-03-13

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[13] A1
[51] **Int.Cl. A45D 20/10 (2006.01) A45D 20/12 (2006.01) F24H 3/04 (2006.01)**
[25] EN
[54] **A HAND HELD APPLIANCE**
[54] **APPAREIL TENU A LA MAIN**
[72] COURTNEY, STEPHEN, GB
[72] MOLONEY, PATRICK, GB
[72] GAMMACK, PETER, GB
[71] DYSON TECHNOLOGY LIMITED, GB
[85] 2014-09-25
[86] 2013-03-19 (PCT/GB2013/050700)
[87] (WO2013/144575)
[30] GB (1205695.8) 2012-03-30

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[13] A1
[51] **Int.Cl. A61M 5/20 (2006.01) A61M 5/32 (2006.01) A61M 5/42 (2006.01) A61M 37/00 (2006.01)**
[25] EN
[54] **NEEDLE ASSISTED JET INJECTION ADMINISTRATION OF TESTOSTERONE COMPOSITIONS**
[54] **ADMINISTRATION PAR INJECTION PAR JET ASSISTEE PAR UNE AIGUILLE DE COMPOSITIONS DE TESTOSTERONE**
[72] WOTTON, PAUL K., US
[72] DAVE, KAUSHIK J., US
[72] HAYES, JOHN W., US
[72] SADOWSKI, PETER L., US
[72] JOOSTE, HERMANUS L., US
[72] JAFFE, JONATHAN, US
[71] ANTARES PHARMA, INC., US
[85] 2014-09-25
[86] 2013-04-05 (PCT/US2013/035509)
[87] (WO2013/152323)
[30] US (61/621,298) 2012-04-06
[30] US (61/763,395) 2013-02-11
[30] US (61/776,283) 2013-03-11
[30] US (61/783,444) 2013-03-14

[21] **2,868,501**
[13] A1
[51] **Int.Cl. H01S 3/11 (2006.01) H01S 3/08 (2006.01) H01S 3/081 (2006.01) H01S 3/094 (2006.01) H01S 5/024 (2006.01) H01S 5/04 (2006.01) H01S 5/065 (2006.01) H01S 5/14 (2006.01) H01S 5/183 (2006.01)**
[25] EN
[54] **SELF MODE - LOCKING SEMICONDUCTOR DISK LASER**
[54] **LASER A DISQUE SEMI-CONDUCTEUR A AUTOBLOCAGE DE MODE**
[72] HAMILTON, CRAIG JAMES, GB
[72] MALCOLM, GRAEME PETER ALEXANDER, GB
[72] KORNASZESKI, LUKASZ, GB
[71] SOLUS TECHNOLOGIES LIMITED, GB
[85] 2014-09-25
[86] 2013-03-27 (PCT/GB2013/050799)
[87] (WO2013/144619)
[30] GB (1205587.7) 2012-03-29

[21] **2,868,503**
[13] A1
[51] **Int.Cl. H01S 3/11 (2006.01) H01S 3/081 (2006.01) H01S 3/094 (2006.01) H01S 5/024 (2006.01) H01S 5/04 (2006.01) H01S 5/065 (2006.01) H01S 5/14 (2006.01) H01S 5/183 (2006.01)**
[25] EN
[54] **SELF MODE - LOCKING SEMICONDUCTOR DISK LASER**
[54] **LASER A DISQUE SEMI-CONDUCTEUR A AUTOBLOCAGE DE MODE**
[72] HAMILTON, CRAIG JAMES, GB
[72] MALCOLM, GRAEME PETER ALEXANDER, GB
[72] KORNASZESKI, LUKASZ, GB
[71] SOLUS TECHNOLOGIES LIMITED, GB
[85] 2014-09-25
[86] 2013-03-27 (PCT/GB2013/050800)
[87] (WO2013/144620)
[30] GB (1205588.5) 2012-03-29

[21] **2,868,506**
[13] A1
[51] **Int.Cl. A61K 31/711 (2006.01) C12N 5/0797 (2010.01) A61P 9/00 (2006.01) A61P 11/00 (2006.01) A61P 25/28 (2006.01)**
[25] EN
[54] **STEM CELL MICROPARTICLES**
[54] **MICROPARICULES DE CELLULES SOUCHES**
[72] SINDEN, JOHN, GB
[72] STEVANATO, LARA, GB
[72] CORTELING, RANDOLPH, GB
[71] RENEURON LIMITED, GB
[85] 2014-09-25
[86] 2013-04-03 (PCT/GB2013/050879)
[87] (WO2013/150303)
[30] GB (1205972.1) 2012-04-03
[30] GB (1212848.4) 2012-07-19
[30] GB (1302468.2) 2013-02-12

[21] **2,868,514**
[13] A1
[51] **Int.Cl. E21B 28/00 (2006.01)**
[25] EN
[54] **A VIBRATORY DRILLING SYSTEM AND TOOL FOR USE IN DOWNHOLE DRILLING OPERATIONS AND A METHOD FOR MANUFACTURING SAME**
[54] **SYSTEME ET OUTIL DE FORAGE VIBRANTS DESTINES A ETRE UTILISES DANS DES OPERATIONS DE FORAGE DE FOND DE TROU, ET LEUR PROCEDE DE FABRICATION**
[72] BAIRD, JEFFERY D., US
[71] DRILL BETTER, LLC, US
[85] 2014-09-24
[86] 2013-04-01 (PCT/US2013/034832)
[87] (WO2013/151940)
[30] US (61/620,043) 2012-04-04

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[21] **2,868,515**
[13] A1

[51] **Int.Cl. H04L 12/12 (2006.01) H04L 12/28 (2006.01)**

[25] EN

[54] **HIGH AVAILABILITY FOR AUTONOMOUS MACHINE CONTROL SYSTEM**

[54] **HAUTE DISPONIBILITE POUR UN SYSTEME DE COMMANDE DE MACHINE AUTONOME**

[72] MOUGHLER, ERIC ALAN, US

[72] KOEHRSEN, CRAIG LAWRENCE, US

[72] COLE, PHILIP HENRY, US

[72] HUFELD, TIMOTHY FRANCIS, US

[72] EVERETT, BRYAN J., US

[71] CATERPILLAR INC., US

[85] 2014-09-24

[86] 2013-04-02 (PCT/US2013/034876)

[87] (WO2013/151953)

[30] US (13/440,333) 2012-04-05

[21] **2,868,516**
[13] A1

[51] **Int.Cl. A61K 39/395 (2006.01) A61K 45/06 (2006.01) A61P 35/00 (2006.01)**

[25] EN

[54] **DOSAGE AND ADMINISTRATION OF MONOSPECIFIC AND BISPECIFIC ANTI-IGF-1R AND ANTI-ERBB3 ANTIBODIES**

[54] **DOSAGE ET ADMINISTRATION D'ANTICORPS ANTI-IGF-1R ET ANTI-ERBB3 MONOSPECIFIQUES ET BISPECIFIQUES**

[72] LUGOVSKOY, ALEXEY ALEXANDROVICH, US

[72] BAUM, JASON, US

[72] ADAMS, SHARLENE, US

[72] JOHNSON, BRYAN, US

[71] MERRIMACK PHARMACEUTICALS, INC., US

[85] 2014-09-24

[86] 2013-04-02 (PCT/US2013/035013)

[87] (WO2013/152034)

[30] US (61/619,258) 2012-04-02

[30] US (61/723,582) 2012-11-07

[21] **2,868,517**
[13] A1

[51] **Int.Cl. H04N 21/854 (2011.01) H04N 21/637 (2011.01)**

[25] EN

[54] **SHARING TELEVISION AND VIDEO PROGRAMMING THROUGH SOCIAL NETWORKING**

[54] **PARTAGE DE TELEVISION ET DE PROGRAMMATION VIDEO PAR L'INTERMEDIAIRE D'UN RESEAUTAGE SOCIAL**

[72] ARCHIBONG, IME, US

[72] BADROS, GREGORY JOSPEH, US

[72] MARLOW, CAMERON ALEXANDER, US

[72] HEYNEN, MARK, US

[72] SHAFFER, JUSTIN ALEXANDER, US

[72] COX, CHRISTOPHER, US

[71] FACEBOOK, INC., US

[85] 2014-09-24

[86] 2013-04-03 (PCT/US2013/035051)

[87] (WO2013/152060)

[30] US (13/440,306) 2012-04-05

[21] **2,868,519**
[13] A1

[51] **Int.Cl. E21B 33/038 (2006.01) F16L 37/00 (2006.01)**

[25] EN

[54] **WELLSITE CONNECTOR WITH PISTON DRIVEN COLLETS AND METHOD OF USING SAME**

[54] **CONNECTEUR DE SITE DE FORAGE A PINCES DE SERRAGE ENTRAINES PAR PISTON ET SON PROCEDE D'UTILISATION**

[72] JAHNKE, DOUGLAS A., US

[71] NATIONAL OILWELL VARCO, L.P., US

[85] 2014-09-24

[86] 2013-04-04 (PCT/US2013/035269)

[87] (WO2013/152187)

[30] US (61/620,514) 2012-04-05

[30] US (61/623,020) 2012-04-11

[21] **2,868,527**
[13] A1

[51] **Int.Cl. F02C 7/36 (2006.01) F16H 57/08 (2006.01)**

[25] EN

[54] **GEARBOX AND TURBINE ENGINE WITH GEARED FAN**

[54] **BOITE A ENGRENAGES ET MOTEUR DE TURBINE AYANT UN VENTILATEUR A ENGRENAGES**

[72] VAN DER MERWE, GERT, US

[72] HALLMAN, DARREN, US

[72] BUYUKISIK, OSMAN, US

[72] BRADLEY, DONALD, US

[72] ANTELO, RANDY, US

[71] GENERAL ELECTRIC COMPANY, US

[85] 2014-09-25

[86] 2013-04-11 (PCT/US2013/036105)

[87] (WO2013/155260)

[30] US (61/622,592) 2012-04-11

[30] US (61/666,532) 2012-06-29

[30] US (13/835,687) 2013-03-15

[21] **2,868,529**
[13] A1

[51] **Int.Cl. H04N 19/136 (2014.01) H04N 19/13 (2014.01) H04N 19/174 (2014.01) H04N 19/593 (2014.01) H04N 19/70 (2014.01) H04N 19/91 (2014.01)**

[25] EN

[54] **MARKING REFERENCE PICTURES IN VIDEO SEQUENCES HAVING BROKEN LINK PICTURES**

[54] **MARQUAGE D'IMAGES DE REFERENCE DANS DES SEQUENCES VIDEO AYANT DES IMAGES A LIEN ROMPU**

[72] WANG, YE-KUI, US

[71] QUALCOMM INCORPORATED, US

[85] 2014-09-25

[86] 2013-04-11 (PCT/US2013/036225)

[87] (WO2013/158462)

[30] US (61/636,566) 2012-04-20

[30] US (61/643,100) 2012-05-04

[30] US (61/667,371) 2012-07-02

[30] US (13/796,828) 2013-03-12

[30] US (13/797,458) 2013-03-12

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[21] 2,868,536
[13] A1
[51] Int.Cl. F01D 5/18 (2006.01)
[25] EN
[54] TURBINE AIRFOIL TRAILING
EDGE COOLING SLOTS
[54] FENTES DE REFROIDISSEMENT
DE BORD DE FUITE DE SURFACE
PORTANTE DE TURBINE
[72] BERGHOLZ, ROBERT FREDERICK,
JR., US
[72] DURSTOCK, DANIEL LEE, US
[71] GENERAL ELECTRIC COMPANY,
US
[85] 2014-09-25
[86] 2013-03-27 (PCT/US2013/033993)
[87] (WO2014/011253)
[30] US (13/438,296) 2012-04-03

[21] 2,868,538
[13] A1
[51] Int.Cl. E21B 47/06 (2012.01)
[25] EN
[54] SYSTEM AND METHOD FOR
MEASUREMENT
INCORPORATING A CRYSTAL
RESONATOR
[54] SYSTEME ET PROCEDE DE
MESURE INCORPORANT UN
RESONATEUR A QUARTZ
[72] SMITHSON, MITCHELL CARL, US
[71] CHEVRON U.S.A. INC., US
[85] 2014-09-25
[86] 2013-03-27 (PCT/US2013/034135)
[87] (WO2013/148856)
[30] US (13/434,318) 2012-03-29

[21] 2,868,541
[13] A1
[51] Int.Cl. E21B 47/06 (2012.01)
[25] EN
[54] SYSTEM AND METHOD FOR
MEASUREMENT
INCORPORATING A CRYSTAL
RESONATOR
[54] SYSTEME ET PROCEDE DE
MESURE INCORPORANT UN
RESONATEUR A QUARTZ
[72] SMITHSON, MITCHELL CARL, US
[71] CHEVRON U.S.A. INC., US
[85] 2014-09-25
[86] 2013-03-28 (PCT/US2013/034369)
[87] (WO2013/149016)
[30] US (13/434,332) 2012-03-29

[21] 2,868,543
[13] A1
[51] Int.Cl. G01N 23/10 (2006.01)
[25] EN
[54] SYSTEM AND METHOD FOR
DETERMINING A
CONCENTRATION OF GAS IN A
CONFINED SPACE
[54] SYSTEME ET PROCEDE DE
DETERMINATION D'UNE
CONCENTRATION D'UN GAZ
DANS UN ESPACE CONFINE
[72] MARCHETTI, JOHN, US
[71] GULFSTREAM AEROSPACE
CORPORATION, US
[85] 2014-05-16
[86] 2012-12-06 (PCT/US2012/068199)
[87] (WO2013/086158)
[30] US (13/314,992) 2011-12-08

[21] 2,868,551
[13] A1
[51] Int.Cl. A61K 39/02 (2006.01) G01N
33/543 (2006.01)
[25] EN
[54] METHODS AND COMPOSITIONS
FOR TREATING INFLAMMATION
[54] PROCEDES ET COMPOSITIONS
POUR TRAITER
L'INFLAMMATION
[72] SANTAMARIA, PEDRO, CA
[71] UTI LIMITED PARTNERSHIP, CA
[85] 2014-09-24
[86] 2013-03-25 (PCT/IB2013/052352)
[87] (WO2013/144811)
[30] US (61/615,743) 2012-03-26

[21] 2,868,553
[13] A1
[51] Int.Cl. C07D 471/08 (2006.01) A61K
31/439 (2006.01) A61P 31/04 (2006.01)
[25] EN
[54] 1,3,4-OXADIAZOLE AND 1,3,4-
THIADIAZOLE .BETA.-
LACTAMASE INHIBITORS
[54] INHIBITEURS DE LA 1,3,4-
OXADIAZOLE ET DE LA 1,3,4-
THIADIAZOLE .BETA.-
LACTAMASE
[72] GU, YU GUI, US
[72] HE, YONG, US
[72] YIN, NING, US
[72] ALEXANDER, DYLAN C., US
[72] CROSS, JASON B., US
[72] METCALF, CHESTER A., III, US
[72] BUSCH, ROBERT, US
[72] METCALF, CHESTER A., US
[71] CUBIST PHARMACEUTICALS, INC.,
US
[85] 2014-09-25
[86] 2013-03-29 (PCT/US2013/034562)
[87] (WO2013/149121)
[30] US (61/618,131) 2012-03-30
[30] US (61/790,579) 2013-03-15

[21] 2,868,558
[13] A1
[51] Int.Cl. A61K 31/565 (2006.01) A61P
15/02 (2006.01)
[25] EN
[54] COMBINED USE OF A STEROID
SULFATASE INHIBITOR FOR
THE TREATMENT OF
ENDOMETRIOSIS
[54] UTILISATION COMBINEE D'UN
INHIBITEUR DE STEROIDE
SULFATASE POUR LE
TRAITEMENT DE
L'ENDOMETRIOSE
[72] LOUMAYE, ERNEST, CH
[72] POHL, OLIVER, FR
[72] GOTTELAND, JEAN-PIERRE, CH
[71] PREGLEM SA, CH
[85] 2014-09-24
[86] 2013-04-04 (PCT/IB2013/052677)
[87] (WO2013/150469)
[30] EP (12163445.5) 2012-04-05

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[21] **2,868,561**
[13] A1

[51] **Int.Cl. A61K 31/565 (2006.01) A61P 15/00 (2006.01)**

[25] EN

[54] **STEROID SULFATASE INHIBITOR REGIMEN FOR THE TREATMENT OF ENDOMETRIOSIS**

[54] **REGIME INHIBITEUR DE STEROIDE SULFATASE POUR LE TRAITEMENT DE L'ENDOMETRIOSE**

[72] LOUMAYE, ERNEST, CH

[72] POHL, OLIVER, FR

[72] GOTTELAND, JEAN-PIERRE, CH

[71] PREGLEM SA, CH

[85] 2014-09-24

[86] 2013-04-04 (PCT/IB2013/052683)

[87] (WO2013/150471)

[30] EP (12163418.2) 2012-04-05

[21] **2,868,565**
[13] A1

[51] **Int.Cl. E05D 15/26 (2006.01) E05D 15/34 (2006.01)**

[25] EN

[54] **SWING CLOSURE FOR DOORS, WINDOWS OR THE LIKE**

[54] **FERMETURE OSCILLANTE POUR PORTES, FENETRES OU SIMILAIRES**

[72] BONETTI, MASSIMO, IT

[71] CELEGON S.R.L., IT

[85] 2014-09-24

[86] 2013-04-17 (PCT/IB2013/053035)

[87] (WO2013/156938)

[30] IT (PD2012A000117) 2012-04-17

[21] **2,868,572**
[13] A1

[51] **Int.Cl. B09B 3/00 (2006.01) C12P 7/10 (2006.01)**

[25] EN

[54] **BIOMASS PROCESSING SYSTEM, SACCHARIDE SOLUTION PRODUCTION METHOD USING BIOMASS FEEDSTOCK, ALCOHOL PRODUCTION METHOD**

[54] **SYSTEME DE TRAITEMENT DE BIOMASSE, PROCEDE DE PRODUCTION D'UNE SOLUTION DE SUCRE UTILISANT LE MATERIAU DE DEPART DE TYPE BIOMASSE, ET PROCEDE DE PRODUCTION D'ALCOOL**

[72] GENTA, MINORU, JP

[72] TERAOKA, SEIICHI, JP

[72] SUZUKI, HIDEO, JP

[72] KUROMI, YOSHIO, JP

[72] KIMURA, YOSHITAKA, JP

[71] MITSUBISHI HEAVY INDUSTRIES MECHATRONICS SYSTEMS, LTD., JP

[85] 2014-08-28

[86] 2012-03-29 (PCT/JP2012/058460)

[87] (WO2013/145236)

[21] **2,868,577**
[13] A1

[51] **Int.Cl. H01L 21/768 (2006.01)**

[25] EN

[54] **METHODS AND APPARATUSES FOR POSITIONING NANO-OBJECTS WITH ASPECT RATIOS**

[54] **PROCEDES ET APPAREILS POUR LE POSITIONNEMENT DE NANO-OBJETS PRESENTANT DES RAPPORTS DE FORME**

[72] DUERIG, URS T., CH

[72] HOLZNER, FELIX, CH

[72] KNOLL, ARMIN W., CH

[72] RIESS, WALTER HEINRICH, CH

[71] INTERNATIONAL BUSINESS MACHINES CORPORATION, US

[85] 2014-09-24

[86] 2013-04-25 (PCT/IB2013/053266)

[87] (WO2013/164741)

[30] GB (1207463.9) 2012-04-30

[21] **2,868,580**
[13] A1

[51] **Int.Cl. H01G 9/008 (2006.01) H01G 9/10 (2006.01)**

[25] EN

[54] **ALUMINUM ELECTROLYTIC CAPACITOR AND RUBBER SEAL FOR SAME**

[54] **CONDENSATEUR ELECTROLYTIQUE D'ALUMINIUM ET JOINT EN CAOUTCHOUC DESTINE A CELUI-CI**

[72] YANAKA, HIROSHI, JP

[72] IWANO, NAOTO, JP

[72] MATSUMURA, KAORI, JP

[72] SANTOSUKA, HIKARU, JP

[72] KIMURA, NAOZUMI, JP

[72] MIZUSHIMA, HIDEKAZU, JP

[71] ELNA CO., LTD., JP

[85] 2014-09-24

[86] 2012-04-27 (PCT/JP2012/002919)

[87] (WO2013/160964)

[21] **2,868,591**
[13] A1

[51] **Int.Cl. H02J 17/00 (2006.01) H02J 7/00 (2006.01)**

[25] EN

[54] **POWER TRANSMISSION DEVICE AND POWER TRANSMISSION-RECEPTION SYSTEM**

[54] **DISPOSITIF DE DISTRIBUTION D'ENERGIE ET SYSTEME DE DISTRIBUTION D'ENERGIE/RECEPTION D'ENERGIE**

[72] UCHIDA, AKIYOSHI, JP

[72] KAMON, SEIICHI, JP

[72] TANAKA, KIYOTAKA, JP

[72] TAMESUE, MASUNARI, JP

[71] FUJITSU LIMITED, JP

[85] 2014-09-24

[86] 2012-03-30 (PCT/JP2012/058649)

[87] (WO2013/145279)

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[13] A1
- [51] Int.Cl. A61K 9/48 (2006.01) A61K 9/36 (2006.01) A61K 9/40 (2006.01) A61K 38/00 (2006.01) A61K 38/16 (2006.01) A61K 38/45 (2006.01) A61K 47/36 (2006.01) A61K 47/42 (2006.01) A61P 1/00 (2006.01)
- [25] EN
- [54] CAPSULE WHICH DISINTEGRATES SPECIFICALLY IN LARGE INTESTINE
- [54] GELULE NE SE DESINTEGRANT QUE DANS LE GROS INTESTIN
- [72] KAMAGUCHI, RYOSEI, JP
- [72] MIZUTANI, MASAFUMI, JP
- [71] MORISHITA JINTAN CO., LTD., JP
- [85] 2014-09-24
- [86] 2012-09-24 (PCT/JP2012/074412)
- [87] (WO2013/145379)
- [30] JP (2012-078529) 2012-03-30

- [21] 2,868,593
[13] A1
- [51] Int.Cl. C22C 38/14 (2006.01) B23K 9/025 (2006.01) B23K 9/23 (2006.01) C21D 8/02 (2006.01) C21D 9/08 (2006.01) C21D 9/50 (2006.01) C22C 38/58 (2006.01)
- [25] EN
- [54] HIGH STRENGTH STEEL PLATE HAVING LOW YIELD RATIO EXCELLENT IN TERMS OF STRAIN AGEING RESISTANCE, METHOD FOR MANUFACTURING THE SAME AND HIGH STRENGTH WELDED STEEL PIPE MADE OF THE SAME
- [54] PLAQUE D'ACIER A HAUTE RESISTANCE, A FAIBLE RAPPORT D'ELASTICITE, AYANT UNE RESISTANCE SUPERIEURE AU VIEILLISSEMENT APRES DEFORMATION, SON PROCEDE DE FABRICATION, ET TUYAU EN ACIER SOUDE A HAUTE RESISTANCE UTILISANT CETTE PLAQUE
- [72] SHIMAMURA, JUNJI, JP
- [72] NISHIMURA, KIMIIHIRO, JP
- [71] JFE STEEL CORPORATION, JP
- [85] 2014-09-24
- [86] 2013-03-29 (PCT/JP2013/002158)
- [87] (WO2013/145771)
- [30] JP (2012-075667) 2012-03-29

- [21] 2,868,594
[13] A1
- [51] Int.Cl. C25B 15/02 (2006.01) C25B 3/04 (2006.01) C25B 9/00 (2006.01)
- [25] EN
- [54] ELECTROCHEMICAL REDUCTION DEVICE, AND METHOD FOR PRODUCING HYDROGENATED PRODUCT OF AROMATIC HYDROCARBON COMPOUND OR NITROGEN-CONTAINING HETEROCYCLIC AROMATIC COMPOUND
- [54] DISPOSITIF DE REDUCTION ELECTROCHIMIQUE, ET PROCEDE DE PRODUCTION DE PRODUIT HYDROGENE DE COMPOSE HYDROCARBURE AROMATIQUE OU DE COMPOSE AROMATIQUE HETEROCYCLIQUE CONTENANT DE L'AZOTE
- [72] SATO, YASUSHI, JP
- [72] MIYOSHI, KOTA, JP
- [72] NAKAGAWA, KOJIRO, JP
- [72] KOBORI, YOSHIHIRO, JP
- [71] JX NIPPON OIL & ENERGY CORPORATION, JP
- [85] 2014-09-24
- [86] 2013-03-29 (PCT/JP2013/002187)
- [87] (WO2013/145782)
- [30] JP (2012-075635) 2012-03-29

- [21] 2,868,596
[13] A1
- [51] Int.Cl. B22F 9/14 (2006.01) B22F 9/12 (2006.01) H05H 1/42 (2006.01) C22C 9/00 (2006.01) C22C 19/03 (2006.01)
- [25] EN
- [54] METHOD FOR MANUFACTURING METAL POWDER
- [54] PROCEDE DE FABRICATION D'UNE POUDRE METALLIQUE
- [72] SHIMIZU, FUMIYUKI, JP
- [72] MAEKAWA, MASAYUKI, JP
- [72] NISHIKAWA, TOMOTAKA, JP
- [71] SHOEI CHEMICAL INC., JP
- [85] 2014-09-24
- [86] 2013-04-10 (PCT/JP2013/060786)
- [87] (WO2013/157454)
- [30] JP (2012-096480) 2012-04-20

- [21] 2,868,602
[13] A1
- [51] Int.Cl. G01V 3/12 (2006.01) G01V 3/38 (2006.01)
- [25] EN
- [54] SHORT RANGE BOREHOLE RADAR
- [54] RADAR A COURTE PORTEE POUR TROU DE FORAGE
- [72] MASON, IAIN MCLAREN, AU
- [71] GEOSONDE PTY LTD, AU
- [85] 2014-09-26
- [86] 2013-04-05 (PCT/AU2013/000360)
- [87] (WO2013/149308)
- [30] AU (2012901362) 2012-04-05
- [21] 2,868,606
[13] A1
- [51] Int.Cl. C12Q 1/68 (2006.01)
- [25] EN
- [54] METHOD AND KIT FOR THE CLASSIFICATION AND PROGNOSIS OF WOUNDS
- [54] PROCEDE ET TROUSSE POUR LA CLASSIFICATION ET LE PRONOSTIC DES BLESSURES
- [72] DUGAST DARZACQ, CLAIRE, FR
- [72] DARZACQ, XAVIER, FR
- [72] NOIZET, MAITE, FR
- [72] LAGOUTTE, EMILIE, FR
- [72] ROEST CROLLIUS, HUGUES, FR
- [72] GRATIGNY, MARLENE, FR
- [72] BOUSCHBACHER, MARIELLE, FR
- [71] VIVATECH, FR
- [71] ECOLE NORMALE SUPERIEURE, FR
- [71] CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE - CNRS, FR
- [71] UNIVERSITE PARIS DIDEROT - PARIS 7, FR
- [85] 2014-09-25
- [86] 2013-03-29 (PCT/EP2013/056830)
- [87] (WO2013/144348)
- [30] IB (PCT/IB2012/000906) 2012-03-30

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[21] **2,868,608**
[13] A1

[51] **Int.Cl. F24J 2/52 (2006.01)**
[25] EN
[54] **OUTDOOR FRAME SYSTEM**
[54] **SYSTEME DE BATI POUR PLEIN AIR**
[72] GENSCHOREK, GIDO, DE
[71] SAPA HOLDING GMBH, DE
[85] 2014-09-26
[86] 2013-02-08 (PCT/DE2013/000081)
[87] (WO2013/143517)
[30] DE (10 2012 006 939.1) 2012-03-30
[30] DE (20 2012 003 492.8) 2012-03-30

[21] **2,868,609**
[13] A1

[51] **Int.Cl. G07F 19/00 (2006.01)**
[25] EN
[54] **METHOD, DEVICE, SENSOR AND ALGORYTHM FOR DETECTION OF DEVICES STEALING INFORMATION FROM ATM DEVICES**
[54] **PROCEDE, DISPOSITIF, CAPTEUR ET ALGORITHME DE DETECTION DE DISPOSITIFS PRELEVANT DES INFORMATIONS A PARTIR DE DISTRIBUTEURS AUTOMATIQUES DE BILLETS**
[72] VASILEV, VASIL STEFANOV, BG
[72] DOYCHEV, DIMITAR NIKOLOV, BG
[71] SUNBRIGHT SYSTEMS BULGARIA LTD., BG
[85] 2014-09-26
[86] 2013-03-22 (PCT/BG2013/000007)
[87] (WO2013/149310)
[30] BG (111188) 2012-04-03

[21] **2,868,610**
[13] A1

[51] **Int.Cl. A61B 17/70 (2006.01) A61B 17/80 (2006.01)**
[25] EN
[54] **REINFORCEMENT IMPLANT FOR LAMINA WITH A CANTILEVER BRIDGE PART**
[54] **IMPLANT DE RENFORCEMENT D'UNE LAME VERTEBRALE, MUNI D'UNE PARTIE PONT EN PORTE-A-FAUX**
[72] JENSEN, HARM-IVEN, DE
[72] LINK, HELMUT D., DE
[71] FACET-LINK INC., US
[85] 2014-09-26
[86] 2012-03-28 (PCT/EP2012/001357)
[87] (WO2013/143558)

[21] **2,868,611**
[13] A1

[51] **Int.Cl. C07D 405/04 (2006.01) A61K 31/4178 (2006.01) A61P 9/00 (2006.01) A61P 25/00 (2006.01) C07D 409/04 (2006.01)**
[25] EN
[54] **NEW ALPHA2 ADRENOCEPTOR AGONISTS**
[54] **NOUVEAUX AGONISTES DU RECEPTEUR ADRENERGIQUE ALPHA2**
[72] KOSKELAINEN, TUULA, FI
[72] LINNANEN, TERO, FI
[72] MINKKILA, ANNA, FI
[72] MAKELA, MIKKO, FI
[72] POHJAKALLIO, ANTTI, FI
[71] ORION CORPORATION, FI
[85] 2014-09-26
[86] 2013-03-28 (PCT/FI2013/000013)
[87] (WO2013/150173)
[30] US (61/619,109) 2012-04-02

[21] **2,868,615**
[13] A1

[51] **Int.Cl. F03D 11/00 (2006.01)**
[25] EN
[54] **GEARBOX SUPPORTING MEANS OF A WIND TURBINE, WIND TURBINE, AND METHOD FOR MAINTAINING A GEARBOX SUPPORTING MEANS**
[54] **SUPPORT D'ENGRENAGE D'UNE EOLIENNE, EOLIENNE ET PROCEDE DE MAINTENANCE D'UN SUPPORT DE TRANSMISSION**
[72] TREDE, ALF, DE
[71] SENVION SE, DE
[85] 2014-09-26
[86] 2013-02-28 (PCT/EP2013/000584)
[87] (WO2013/143640)
[30] DE (10 2012 205 090.6) 2012-03-29

[21] **2,868,616**
[13] A1

[51] **Int.Cl. A47L 9/24 (2006.01) A47L 5/38 (2006.01) A47L 9/00 (2006.01) B65H 75/34 (2006.01)**
[25] EN
[54] **VACUUM HOSE STORAGE SYSTEM**
[54] **SYSTEME DE RANGEMENT DE FLEXIBLE D'ASPIRATION**
[72] COESEL, REMCO, CA
[71] TIGER TOOL INTERNATIONAL INCORPORATED, CA
[85] 2014-09-26
[86] 2013-03-25 (PCT/CA2013/050245)
[87] (WO2013/142992)
[30] US (61/616,367) 2012-03-27

[21] **2,868,617**
[13] A1

[51] **Int.Cl. F03D 11/00 (2006.01)**
[25] EN
[54] **GEARBOX SUPPORTING MEANS OF A WIND TURBINE, WIND TURBINE, AND METHOD FOR MAINTAINING A GEARBOX SUPPORTING MEANS**
[54] **SUPPORT D'ENGRENAGE D'UNE EOLIENNE, EOLIENNE ET PROCEDE DE MAINTENANCE D'UN SUPPORT DE TRANSMISSION**
[72] TREDE, ALF, DE
[71] SENVION SE, DE
[85] 2014-09-26
[86] 2013-02-28 (PCT/EP2013/000588)
[87] (WO2013/143642)
[30] DE (10 2012 205 086.8) 2012-03-29

[21] **2,868,619**
[13] A1

[51] **Int.Cl. F21V 5/04 (2006.01)**
[25] EN
[54] **LENS AND ILLUMINATION DEVICE COMPRISING THE LENS**
[54] **LENTILLE ET DISPOSITIF D'ECLAIRAGE COMPRENANT LA LENTILLE**
[72] LUO, YABIN, CN
[72] LU, YUAN, CN
[72] YANG, CANBANG, CN
[72] HUANG, ZOUYA, CN
[71] OSRAM GMBH, DE
[85] 2014-09-26
[86] 2013-03-25 (PCT/EP2013/056192)
[87] (WO2013/144050)
[30] CN (201220126714.3) 2012-03-28

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[13] A1
[51] **Int.Cl. C07D 487/04 (2006.01) A61K 31/4985 (2006.01) A61P 7/00 (2006.01)**
[25] EN
[54] **BICYCLIC PYRAZINONE DERIVATIVES**
[54] **DERIVES BICYCLIQUES DE PYRAZINONE**
[72] DORSCH, DIETER, DE
[72] BUCHSTALLER, HANS-PETER, DE
[72] MOINET, GERARD, FR
[72] WEGENER, ANSGAR, DE
[71] MERCK PATENT GMBH, DE
[85] 2014-09-26
[86] 2013-03-19 (PCT/EP2013/000827)
[87] (WO2013/143663)
[30] EP (12002215.7) 2012-03-28

[21] **2,868,621**
[13] A1
[51] **Int.Cl. D21H 17/69 (2006.01) C01F 11/18 (2006.01)**
[25] EN
[54] **MANUFACTURE AND USE OF A COMPOSITE STRUCTURE CONTAINING PRECIPITATED CARBONATE**
[54] **FABRICATION ET UTILISATION D'UNE STRUCTURE COMPOSITE CONTENANT DU CARBONATE PRECIPITE**
[72] SAASTAMOINEN, SAKARI, FI
[72] GRONBLUM, TEEMU, FI
[72] GRONROOS, LARS, FI
[71] NORDKALK OY AB, FI
[85] 2014-09-26
[86] 2013-05-28 (PCT/FI2013/050583)
[87] (WO2013/178881)
[30] FI (20125569) 2012-05-28

[21] **2,868,622**
[13] A1
[51] **Int.Cl. B04B 1/14 (2006.01) B04B 11/04 (2006.01)**
[25] EN
[54] **CENTRIFUGAL SEPARATOR AND METHOD OF CONTROLLING INTERMITTENT DISCHARGE**
[54] **SEPARATEUR CENTRIFUGE ET PROCEDE DE COMMANDE D'UNE DECHARGE INTERMITTENTE**
[72] THORWID, PETER, SE
[72] ISAKSSON, ROLAND, SE
[72] MOBERG, HANS, SE
[72] HAGGMARK, CARL, SE
[72] KROOK, GORAN, SE
[71] ALFA LAVAL CORPORATE AB, SE
[85] 2014-09-26
[86] 2013-03-22 (PCT/EP2013/056036)
[87] (WO2013/143999)
[30] EP (12161412.7) 2012-03-27

[21] **2,868,623**
[13] A1
[51] **Int.Cl. F23B 40/06 (2006.01) F23K 3/14 (2006.01) F24B 1/18 (2006.01) F24B 1/191 (2006.01)**
[25] EN
[54] **A VARIABLE PITCH FUEL SUPPLIER AND AN OVEN FOR USE WITH THE SAME**
[54] **MECANISME D'ALIMENTATION DU TYPE A PAS VARIABLE ET FOUR UTILISANT CELUI-CI**
[72] ZHU, HONGFENG, CN
[72] CHEN, QIANXI, CN
[71] ZHU, HONGFENG, CN
[71] CHEN, QIANXI, CN
[85] 2014-08-27
[86] 2012-02-28 (PCT/CN2012/071747)
[87] (WO2013/127066)

[21] **2,868,624**
[13] A1
[51] **Int.Cl. G02F 1/01 (2006.01) G02F 1/15 (2006.01)**
[25] EN
[54] **SWITCHING MATERIALS, AND COMPOSITIONS AND METHODS FOR MAKING SAME**
[54] **MATERIAUX DE COMMUTATION, ET COMPOSITIONS ET PROCEDES POUR LES FABRIQUER**
[72] BRANDA, NEIL ROBIN, CA
[72] BREMNER, GLEN RAMSAY, CA
[72] FINDEN, JEREMY GRAHAM, CA
[72] GAUTHIER, SIMON JAMES, CA
[72] GILLON, BRONWYN HILARY, CA
[72] KOUTSANDREAS, ANDREW, CA
[72] MARSHMAN, VERONICA ELIZABETH, CA
[72] PILAPIL, MATT ANDREW, CA
[72] SARGENT, JOHN ROSS, CA
[72] SENIOR, JAMES DANIEL, CA
[72] SHANMUGAM, KARTHIK VIKRAM SIVA, CA
[71] SWITCH MATERIALS, INC., CA
[85] 2014-09-26
[86] 2013-04-09 (PCT/CA2013/000339)
[87] (WO2013/152425)
[30] US (61/621,736) 2012-04-09
[30] US (61/673,470) 2012-07-19
[30] US (61/706,001) 2012-09-26
[30] CA (PCT/CA2012/000910) 2012-09-28

[21] **2,868,625**
[13] A1
[51] **Int.Cl. H04L 12/417 (2006.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR COMMUNICATING IN WIND FARMS**
[54] **PROCEDE ET DISPOSITIF DE COMMUNICATION DANS DES PARCS EOLIENS**
[72] STILLE, LARS, DE
[71] SENVION SE, DE
[85] 2014-09-26
[86] 2013-03-26 (PCT/EP2013/056445)
[87] (WO2013/144166)
[30] DE (10 2012 204 944.4) 2012-03-28

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[21] **2,868,626**
[13] A1

[51] **Int.Cl. F27D 5/00 (2006.01)**
[25] EN
[54] **RETAINING BAR FOR HEAT FURNACE RECEPTACLES, HEAT FURNACE RECEPTACLE SUPPORTING ASSEMBLY COMPRISING RETAINING BAR AND HEAT FURNACE COMPRISING SAME**

[54] **BARRE DE RETENUE POUR RECEPTACLES DE FOUR, ENSEMBLE PORTEUR DE RECEPTACLE DE FOUR COMPORTANT UNE BARRE DE RETENUE ET FOUR LES COMPORTANT**

[72] FOREST, STEVE, CA
[71] LA CORPORATION SCIENTIFIQUE CLAISSE INC., CA
[85] 2014-09-26
[86] 2013-03-11 (PCT/CA2013/050176)
[87] (WO2013/142989)
[30] US (61/616,573) 2012-03-28

[21] **2,868,627**
[13] A1

[51] **Int.Cl. C07D 493/22 (2006.01) C07D 307/20 (2006.01) C07D 407/14 (2006.01) C07D 493/04 (2006.01)**
[25] EN
[54] **SYNTHETIC PROCESS FOR PREPARATION OF MACROCYCLIC CI-KETO ANALOGS OF HALICHONDRIIN B AND INTERMEDIATES USEFUL THEREIN**

[54] **PROCEDE DE SYNTHESE POUR LA PREPARATION D'ANALOGUES CI-CETO MACROCYCLIQUES DE L'HALICHONDRIINE B ET INTERMEDIAIRES UTILES DANS CELUI-CI**

[72] SOUZA, FABIO E.S., CA
[72] RUDOLPH, ALENA, CA
[72] PAN, MING, CA
[72] GORIN, BORIS, CA
[72] NGOOI, TENG KO, CA
[72] BEXRUD, JASON A., CA
[72] ORPRECIO, RICARDO, CA
[72] RANGWALA, HUZAIFA, CA
[71] ALPHORA RESEARCH INC., CA
[85] 2014-09-26
[86] 2013-03-28 (PCT/CA2013/050254)
[87] (WO2013/142999)
[30] US (61/618,004) 2012-03-30
[30] US (61/647,127) 2012-05-15

[21] **2,868,628**
[13] A1

[51] **Int.Cl. H04W 4/00 (2009.01)**
[25] FR
[54] **METHOD OF COMMUNICATION OF AN ITEM OF INFORMATION SPATIALLY LOCALIZED AT A MOBILE TERMINAL**

[54] **PROCEDE DE COMMUNICATION D'UNE INFORMATION SPATIALEMENT LOCALISEE A UN TERMINAL MOBILE**

[72] BOTTINE, PHILIPPE, FR
[72] ROBIN, FRANCOIS, FR
[71] STORE ELECTRONIC SYSTEMS, FR
[85] 2014-09-26
[86] 2012-04-11 (PCT/FR2012/050791)
[87] (WO2013/153290)

[21] **2,868,629**
[13] A1

[51] **Int.Cl. A61K 31/7068 (2006.01) A61K 31/5415 (2006.01) A61P 35/02 (2006.01) G01N 33/15 (2006.01)**
[25] EN
[54] **COMBINATION THERAPY FOR THE TREATMENT OF CANCER**

[54] **THERAPIE COMBINEE DESTINEE AU TRAITEMENT DU CANCER**

[72] BHATIA, MICKIE, CA
[72] SACHLOS, ELEFTHERIOS, CA
[71] MCMASTER UNIVERSITY, CA
[85] 2014-09-26
[86] 2013-03-28 (PCT/CA2013/050255)
[87] (WO2013/143000)
[30] US (61/616,658) 2012-03-28
[30] US (13/837,115) 2013-03-15

[21] **2,868,630**
[13] A1

[51] **Int.Cl. H02M 1/32 (2007.01) H02J 3/38 (2006.01) H02P 9/00 (2006.01)**
[25] EN
[54] **CHOPPER-BOOSTED CONVERTER FOR WIND TURBINES**

[54] **CONVERTISSEUR A AMPLIFICATEUR A DECOUPAGE POUR EOLIENNES**

[72] LETAS, HEINZ-HIERMANN, DE
[72] MOHR, MALTE, DE
[71] SENVION SE, DE
[85] 2014-09-26
[86] 2013-03-27 (PCT/EP2013/056587)
[87] (WO2013/144242)
[30] DE (10 2012 006 259.1) 2012-03-29

[21] **2,868,631**
[13] A1

[51] **Int.Cl. H01L 31/032 (2006.01)**
[25] FR
[54] **THIN-FILM PHOTOVOLTAIC CELL STRUCTURE WITH A MIRROR LAYER**

[54] **STRUCTURE DE CELLULE PHOTOVOLTAIQUE EN COUCHES MINCES AVEC UNE COUCHE MIROIR**

[72] NAGHAVI, NEGAR, FR
[72] JEHL, ZACHARIE, FR
[72] LINCOT, DANIEL, FR
[72] GUILLEMOLES, JEAN-FRANCOIS, FR
[71] CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE - CNRS, FR
[71] ELECTRICITE DE FRANCE, FR
[85] 2014-09-26
[86] 2013-03-28 (PCT/FR2013/050667)
[87] (WO2013/144511)
[30] FR (12 52835) 2012-03-29

[21] **2,868,632**
[13] A1

[51] **Int.Cl. G01N 1/34 (2006.01) B01D 27/00 (2006.01) B01D 35/02 (2006.01) B01L 3/00 (2006.01)**
[25] EN
[54] **FILTRATION AND EXTRACTION ASSEMBLY**

[54] **ENSEMBLE DE FILTRATION ET D'EXTRACTION**

[72] DOUCETTE, ALAN A., CA
[72] WALL, MARK JAMES, CA
[71] DALHOUSIE UNIVERSITY, CA
[85] 2014-09-26
[86] 2013-05-09 (PCT/CA2013/050360)
[87] (WO2013/166605)
[30] US (61/644,473) 2012-05-09

[21] **2,868,633**
[13] A1

[51] **Int.Cl. B23K 35/00 (2006.01) B23K 35/02 (2006.01) B23K 35/365 (2006.01) C22C 19/00 (2006.01)**
[25] EN
[54] **A NOVEL COATING CONCEPT**

[54] **NOUVEAU CONCEPT DE REVETEMENT**

[72] SJODIN, PER, SE
[71] ALFA LAVAL CORPORATE AB, SE
[85] 2014-09-26
[86] 2013-03-27 (PCT/EP2013/056544)
[87] (WO2013/144216)
[30] EP (12161742.7) 2012-03-28

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[21] 2,868,634
[13] A1
[51] Int.Cl. H01M 10/625 (2014.01) H01M 10/615 (2014.01) H01M 10/633 (2014.01) B60L 11/18 (2006.01)
[25] EN
[54] POWER SYSTEM OF ELECTRIC VEHICLE, ELECTRIC VEHICLE COMPRISING THE SAME AND METHOD FOR HEATING BATTERY GROUP OF ELECTRIC VEHICLE
[54] SYSTEME D'ENERGIE DE VEHICULE ELECTRIQUE, VEHICULE ELECTRIQUE LE COMPRENANT ET PROCEDE DE CHAUFFAGE DE GROUPE DE BATTERIES DE VEHICULE ELECTRIQUE
[72] WU, XINGCHI, CN
[72] WANG, HONGJUN, CN
[72] XIE, SHIBIN, CN
[71] BYD COMPANY LIMITED, CN
[85] 2014-09-26
[86] 2013-05-22 (PCT/CN2013/076089)
[87] (WO2013/174268)
[30] CN (201210160417.5) 2012-05-22

[21] 2,868,635
[13] A1
[51] Int.Cl. B23K 35/00 (2006.01) B23K 35/02 (2006.01) B23K 35/365 (2006.01) C22C 19/00 (2006.01)
[25] EN
[54] A BRAZE ALLOY LAYERED PRODUCT
[54] PRODUIT REVETU D'ALLIAGE DE BRASAGE
[72] SJODIN, PER, SE
[72] WALTER, KRISTIAN, SE
[71] ALFA LAVAL CORPORATE AB, SE
[85] 2014-09-26
[86] 2013-03-27 (PCT/EP2013/056529)
[87] (WO2013/144210)
[30] EP (12161742.7) 2012-03-28

[21] 2,868,636
[13] A1
[51] Int.Cl. C08G 63/16 (2006.01) C08G 63/181 (2006.01) C08G 63/42 (2006.01) C08G 63/58 (2006.01) C08G 63/672 (2006.01) C08J 5/18 (2006.01) C08L 67/02 (2006.01)
[25] FR
[54] POLYMERS, THE PROCESS FOR THE SYNTHESIS THEREOF AND COMPOSITIONS COMPRISING SAME
[54] POLYMERES, LEUR PROCEDE DE SYNTHESE ET COMPOSITIONS COMPRENANT
[72] JACQUEL, NICOLAS, FR
[72] SAINT-LOUP, RENE, FR
[72] FENOUILLOT-RIMLINGER, FRANCOISE, FR
[72] PASCAULT, JEAN-PIERRE, FR
[72] ROUSSEAU, ALAIN, FR
[71] ROQUETTE FRERES, FR
[85] 2014-09-26
[86] 2013-03-29 (PCT/FR2013/050700)
[87] (WO2013/144525)
[30] FR (1252914) 2012-03-30

[21] 2,868,637
[13] A1
[51] Int.Cl. F16K 31/06 (2006.01) F16K 31/66 (2006.01) H01F 7/08 (2006.01) H01F 7/18 (2006.01)
[25] EN
[54] SOLENOID DEVICE WITH SENSOR
[54] DISPOSITIF A SOLENOIDE COMPORTANT UN CAPTEUR
[72] TAMBA, RICHARD TERRENCE, AU
[71] BRT GROUP PTY LTD, AU
[85] 2014-09-26
[86] 2013-02-28 (PCT/AU2013/000189)
[87] (WO2013/142893)
[30] AU (2012901235) 2012-03-27

[21] 2,868,638
[13] A1
[51] Int.Cl. B61F 19/00 (2006.01)
[25] EN
[54] STONE IMPACT PROTECTION ARRANGEMENT AND RAIL VEHICLE WITH A STONE IMPACT PROTECTION ARRANGEMENT
[54] DISPOSITIF DE PROTECTION CONTRE LES PROJECTIONS DE PIERRES ET VEHICULE FERROVIAIRE AVEC UN DISPOSITIF DE PROTECTION CONTRE LES PROJECTIONS DE PIERRES
[72] CALOMFIRESCU, MIHAIL, DE
[71] SIEMENS AKTIENGESellschaft, DE
[85] 2014-09-26
[86] 2013-03-28 (PCT/EP2013/056656)
[87] (WO2013/144271)
[30] DE (10 2012 205 220.8) 2012-03-30

[21] 2,868,639
[13] A1
[51] Int.Cl. G06Q 20/12 (2012.01) H04L 9/14 (2006.01)
[25] EN
[54] PROTECTION METHOD AND SYSTEM FOR DISTRIBUTING DIGITAL FILES WHETHER NEW, SECOND-HAND, FOR RENTAL, EXCHANGE OR TRANSFER
[54] PROCEDES DE PROTECTION ET SYSTEME DE DISTRIBUTION DE FICHIERS NUMERIQUES DE PREMIERE/SECONDE MAIN, DE LOCATION, D'ECHANGE ET DE CESSION
[72] CARRILLO DE LA FUENTE, MIGUEL ANGEL, ES
[71] CARRILLO DE LA FUENTE, MIGUEL ANGEL, ES
[85] 2014-09-26
[86] 2012-03-27 (PCT/ES2012/070208)
[87] (WO2013/144384)

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[13] A1

[51] **Int.Cl. B60K 1/04 (2006.01) B60S 5/06 (2006.01) H01M 2/10 (2006.01)**

[25] EN

[54] **REMOVABLE BATTERY FIXING ASSEMBLY OF ELECTRIC VEHICLE AND FIXING METHOD THEREOF**

[54] **ENSEMBLE DE DISPOSITIFS DE FIXATION POUR UNE BATTERIE AMOVIBLE D'UN VEHICULE ELECTRIQUE ET PROCEDE DE VERROUILLAGE DE CE DERNIER**

[72] WEN, CHUNGWEI, CN

[71] ALEEEES ECO ARK CO. LTD., CN

[85] 2014-09-26

[86] 2013-03-27 (PCT/CN2013/073265)

[87] (WO2013/143460)

[30] US (61/616,045) 2012-03-27

[21] **2,868,642**
[13] A1

[51] **Int.Cl. F16K 11/00 (2006.01) B60C 5/24 (2006.01) F16K 15/20 (2006.01)**

[25] EN

[54] **VALVE FOR A COMPARTMENTALIZED TYRE AND COMPARTMENTALIZED TYRE**

[54] **VALVE POUR PNEUMATIQUE COMPARTIMENTE ET PNEUMATIQUE COMPARTIMENTE**

[72] REQUENA RODRIGUEZ, IGNACIO, ES

[71] ADVANTARIA, S.L., ES

[85] 2014-09-26

[86] 2013-03-27 (PCT/ES2013/000083)

[87] (WO2013/144395)

[30] ES (P201200335) 2012-03-28

[30] ES (P201200336) 2012-03-28

[21] **2,868,645**
[13] A1

[51] **Int.Cl. H04B 1/38 (2006.01) G06K 13/08 (2006.01) H05K 5/02 (2006.01) G06F 1/16 (2006.01) H04M 1/02 (2006.01)**

[25] EN

[54] **DISPLAY DEVICE INCLUDING A DISPLAY AND A HARDWARE POWER BUTTON**

[54] **DISPOSITIF D'AFFICHAGE COMPRENANT UN AFFICHAGE ET UN BOUTON DE PUISSANCE DE MATERIEL**

[72] GORILOVSKY, DMITRY, DE

[72] SVERDLOV, DENNIS, RU

[71] YOTA DEVICES IPR LTD, VG

[71] YOTA DEVICES LTD, CY

[85] 2014-09-26

[86] 2013-03-28 (PCT/EP2013/056698)

[87] (WO2013/144291)

[30] GB (1205426.8) 2012-03-28

[30] GB (1214120.6) 2012-08-07

[21] **2,868,646**
[13] A1

[51] **Int.Cl. C08F 220/38 (2006.01) C02F 1/42 (2006.01) C08K 5/00 (2006.01)**

[25] EN

[54] **CURABLE COMPOSITIONS AND MEMBRANES**

[54] **COMPOSITIONS DURCISABLES ET MEMBRANES**

[72] HESSING, JACKO, NL

[72] VAN BAAK, WILLEM, NL

[71] FUJIFILM MANUFACTURING EUROPE BV, NL

[85] 2014-09-26

[86] 2013-03-22 (PCT/GB2013/050751)

[87] (WO2013/153360)

[30] GB (1206415.0) 2012-04-12

[21] **2,868,650**
[13] A1

[51] **Int.Cl. G02C 7/08 (2006.01) G02B 3/14 (2006.01)**

[25] EN

[54] **IMPROVEMENTS IN OR RELATING TO DEFORMABLE MEMBRANE ASSEMBLIES**

[54] **AMELIORATIONS DANS OU RELATIVES A DES ENSEMBLES DE MEMBRANES DEFORMABLES**

[72] STEVENS, ROBERT EDWARD, GB

[72] EDGINTON, ALEX, GB

[72] HOLLAND, BENJAMIN THOMAS TRISTRAM, GB

[72] RHODES, DANIEL PAUL, GB

[72] PIETROPINTO, DUON, GB

[72] BEAN, DEREK PAUL FORBES, GB

[72] CLARKE, ROGER BRIAN MINCHIN, GB

[72] CROSSLEY, PETER LEE, GB

[72] MURRAY, RICHARD LEEFE DOUGLAS, GB

[72] STONE, EDWIN JAMES, GB

[71] ADLENS LIMITED, GB

[85] 2014-09-26

[86] 2012-12-14 (PCT/EP2012/075549)

[87] (WO2013/143630)

[30] GB (1205394.8) 2012-03-27

[30] GB (PCT/GB2012/051426) 2012-06-20

[30] GB (1221140.5) 2012-11-23

[21] **2,868,651**
[13] A1

[51] **Int.Cl. A61B 5/145 (2006.01)**

[25] EN

[54] **BATTERY STATUS DETECTION AND STORAGE METHOD AND SYSTEM IN MEDICAL MONITORING**

[54] **DETECTION D'ETAT DE BATTERIE ET PROCEDE DE STOCKAGE ET SYSTEME DANS LES DOMAINES DE LA SURVEILLANCE MEDICALE**

[72] GUTHRIE, BRIAN, GB

[72] MACRAE, ALLAN, GB

[71] LIFESCAN SCOTLAND LIMITED, GB

[85] 2014-09-26

[86] 2013-03-27 (PCT/GB2013/050796)

[87] (WO2013/144617)

[30] US (61/618,601) 2012-03-30

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[21] 2,868,653
[13] A1
[51] Int.Cl. A61B 17/3201 (2006.01) A61B 17/32 (2006.01) A61B 17/42 (2006.01)
[25] EN
[54] APPARATUS FOR CONDUCTING AN EPISIOTOMY AND METHOD OF USING THE SAME
[54] APPAREIL DESTINE A REALISER UNE GOTTARDO, LAURENT ET PROCEDE D'UTILISATION ASSOCIE
[72] FREEMAN, ROBERT, GB
[72] HOLLANDS, HEIDI, GB
[72] BARRON, LAURIE, GB
[72] KAPOOR, DHARMESH S., GB
[71] PLYMOUTH HOSPITALS NHS TRUST, GB
[85] 2014-09-26
[86] 2012-05-14 (PCT/GB2012/000428)
[87] (WO2012/156662)
[30] GB (1108250.0) 2011-05-17

[21] 2,868,654
[13] A1
[51] Int.Cl. F03D 1/06 (2006.01)
[25] EN
[54] COMPOSITE FIBRE COMPONENT FOR A ROTOR BLADE, DEVICE FOR MANUFACTURING A COMPOSITE FIBRE COMPONENT FOR A ROTOR BLADE AND THE METHOD FOR MANUFACTURING A COMPOSITE FIBRE COMPONENT FOR A ROTOR BLADE
[54] ELEMENT COMPOSITE RENFORCE DE FIBRES POUR UNE PALE DE ROTOR, DISPOSITIF DE FABRICATION D'UN ELEMENT COMPOSITE RENFORCE DE FIBRES POUR UNE PALE DE ROTOR ET PROCEDE DE FABRICATION D'UN ELEMENT COMPOSITE RENFORCE DE FIBRES POUR UNE PALE DE ROTOR
[72] FLACH, CHRISTIAN, DE
[71] SENVION SE, DE
[85] 2014-09-26
[86] 2013-02-28 (PCT/EP2013/000587)
[87] (WO2013/143641)
[30] DE (10 2012 204 858.8) 2012-03-27

[21] 2,868,655
[13] A1
[51] Int.Cl. F01D 5/14 (2006.01)
[25] FR
[54] TURBOMACHINE ROTOR BLADE
[54] AUBE DE ROTOR DE TURBOMACHINE
[72] PERROT, VINCENT PAUL GABRIEL, FR
[72] COINTE, JULIEN, FR
[72] RIOS, JEAN-FRANCOIS, FR
[71] SNECMA, FR
[85] 2014-09-26
[86] 2013-04-03 (PCT/FR2013/050735)
[87] (WO2013/150243)
[30] FR (1253108) 2012-04-04

[21] 2,868,657
[13] A1
[51] Int.Cl. H01Q 1/24 (2006.01) H01Q 1/52 (2006.01) H01Q 17/00 (2006.01)
[25] EN
[54] LOW RADIATION DOSE RATE MOBILE PHONE
[54] TELEPHONE MOBILE A FAIBLE DEBIT DE DOSE DE RAYONNEMENT
[72] GORILOVSKY, DMITRY, DE
[72] SVERDLOV, DENNIS, RU
[71] YOTA DEVICES IPR LTD, VG
[85] 2014-09-26
[86] 2013-03-28 (PCT/EP2013/056705)
[87] (WO2013/144296)
[30] GB (1205431.8) 2012-03-28

[21] 2,868,658
[13] A1
[51] Int.Cl. A22C 17/00 (2006.01)
[25] EN
[54] IMPROVED SKEWER MACHINE FOR CONTINUOUSLY PRODUCING FOOD ON SKEWERS
[54] MACHINE A BROCHETTE PERFECTIONNEE DESTINEE A PRODUIRE DE MANIERE CONTINUE DES ALIMENTS SUR DES BROCHETTES
[72] VITILEIA, NICOLINO, IT
[71] VITILEIA, NICOLINO, IT
[85] 2014-09-26
[86] 2013-04-10 (PCT/IT2013/000103)
[87] (WO2013/153565)
[30] IT (RM2012A000155) 2012-04-12

[21] 2,868,661
[13] A1
[51] Int.Cl. C08L 63/00 (2006.01) C08G 59/42 (2006.01) H01B 3/40 (2006.01) H02K 3/30 (2006.01) H02K 3/40 (2006.01) H02K 15/10 (2006.01) H02K 15/12 (2006.01)
[25] EN
[54] ELECTRICAL INSULATION BODY FOR A HIGH-VOLTAGE ROTARY MACHINE AND METHOD FOR PRODUCING THE ELECTRICAL INSULATION BODY
[54] CORPS ISOLANT DE L'ELECTRICITE POUR UNE MACHINE TOURNANTE A HAUTE TENSION ET PROCEDE DE FABRICATION DU CORPS ISOLANT DE L'ELECTRICITE
[72] GROPPPEL, PETER, DE
[72] MEICHISNER, CHRISTIAN, DE
[72] POHLMANN, FRIEDRIELM, DE
[71] SIEMENS ENERGY, INC., US
[85] 2014-09-26
[86] 2013-02-01 (PCT/EP2013/052049)
[87] (WO2013/143727)
[30] DE (10 2012 205 046.9) 2012-03-29

[21] 2,868,664
[13] A1
[51] Int.Cl. B65B 55/02 (2006.01) A23L 3/32 (2006.01) A61L 2/03 (2006.01) A61L 2/14 (2006.01) A61L 9/22 (2006.01)
[25] EN
[54] APPARATUS AND METHOD FOR DISINFECTION OF PACKAGED ARTICLES
[54] APPAREIL ET PROCEDE POUR DESINFECTION D'ARTICLES EMBALLEES
[72] SNOWBALL, MALCOLM ROBERT, GB
[71] OZONICA LIMITED, GB
[85] 2014-09-26
[86] 2013-03-27 (PCT/GB2013/050810)
[87] (WO2013/144627)
[30] GB (1205611.5) 2012-03-29

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[21] **2,868,667**
[13] A1
[51] **Int.Cl. C08K 3/04 (2006.01) C08K 13/00 (2006.01)**
[25] EN
[54] **MERCAPTOSILANE-SOOT BLEND**
[54] **MELANGE DE MERCAPTOSILANES ET DE SUIE**
[72] BLUME, ANKE, DE
[72] KLOCKMANN, OLIVER, DE
[71] EVONIK INDUSTRIES AG, DE
[85] 2014-09-26
[86] 2013-03-11 (PCT/EP2013/054847)
[87] (WO2013/149790)
[30] DE (10 2012 205 642.4) 2012-04-05

[21] **2,868,669**
[13] A1
[51] **Int.Cl. A23G 1/00 (2006.01) A23G 1/52 (2006.01)**
[25] EN
[54] **AERATED CHOCOLATE COMPOSITION**
[54] **COMPOSITION AEREE A BASE DE CHOCOLAT**
[72] HAJ HASSAN, NOOSHIN LOUISE, GB
[72] HODDLE, ANDREW, GB
[71] UNILEVER PLC, GB
[85] 2014-09-26
[86] 2013-03-20 (PCT/EP2013/055807)
[87] (WO2013/143938)
[30] EP (12162467.0) 2012-03-30

[21] **2,868,672**
[13] A1
[51] **Int.Cl. G02C 7/08 (2006.01) G02B 3/14 (2006.01)**
[25] EN
[54] **IMPROVEMENTS IN OR RELATING TO DEFORMABLE NON-ROUND MEMBRANE ASSEMBLIES**
[54] **AMELIORATIONS DANS OU RELATIVES A DES ENSEMBLES DE MEMBRANES DEFORMABLES NON RONDES**
[72] STEVENS, ROBERT EDWARD, GB
[72] EDGINTON, ALEX, GB
[72] HOLLAND, BENJAMIN THOMAS TRISTRAM, GB
[72] RHODES, DANIEL PAUL, GB
[72] PIETROPINTO, DIJON, GB
[72] BEAN, DEREK PAUL FORBES, GB
[72] CLARKE, ROGER BRIAN MINCHIN, GB
[72] CROSSLEY, PETER LEE, GB
[72] MURRAY, RICHARD LEEFE DOUGLAS, GB
[72] STONE, EDWIN JAMES, GB
[71] ADLENS LIMITED, GB
[85] 2014-09-26
[86] 2012-06-20 (PCT/GB2012/051426)
[87] (WO2013/144533)
[30] GB (1205394.8) 2012-03-27

[21] **2,868,673**
[13] A1
[51] **Int.Cl. C07D 487/04 (2006.01) A61K 31/519 (2006.01) A61P 35/00 (2006.01)**
[25] EN
[54] **AMINO-SUBSTITUTED IMIDAZOPYRIDAZINES**
[54] **IMIDAZOPYRIDAZINES SUBSTITUEES PAR AMINO**
[72] EIS, KNUT, DE
[72] PUHLER, FLORIAN, US
[72] ZORN, LUDWIG, DE
[72] SCHULZE, VOLKER, DE
[72] SULZLE, DETLEV, DE
[72] LIENAU, PHILIP, DE
[72] HAGEBARTH, ANDREA, DE
[72] PETERSEN, KIRSTIN, DE
[72] BOMER, ULF, DE
[71] BAYER INTELLECTUAL PROPERTY GMBH, DE
[85] 2014-09-26
[86] 2013-03-27 (PCT/EP2013/056488)
[87] (WO2013/144189)
[30] EP (12162037.1) 2012-03-29

[21] **2,868,674**
[13] A1
[51] **Int.Cl. B23K 35/00 (2006.01) B23K 35/02 (2006.01) B23K 35/365 (2006.01) C22C 19/00 (2006.01)**
[25] EN
[54] **A NOVEL BRAZING CONCEPT**
[54] **NOUVEAU PRINCIPE DE BRASAGE**
[72] SJODIN, PER, SE
[72] WALTER, KRISTIAN, SE
[71] ALFA-LAVAL CORPORATE AB, SE
[85] 2014-09-26
[86] 2013-03-27 (PCT/EP2013/056554)
[87] (WO2013/144222)
[30] EP (12161742.7) 2012-03-28

[21] **2,868,676**
[13] A1
[51] **Int.Cl. A61K 9/14 (2006.01) B01D 61/14 (2006.01) B01J 2/00 (2006.01)**
[25] EN
[54] **PRODUCTION OF NEAR MONODISPERSE PARTICLES USING MILLING AND MEMBRANE SEPARATION**
[54] **PRODUCTION DE PARTICULES PRESQUE MONODISPERSEES A L'AIDE D'UN BROUAGE ET D'UNE SEPARATION A MEMBRANE**
[72] SANTOS, JOSE LUIS, PT
[72] GASPAR, FILIPE, PT
[71] HOVIONE INTERNATIONAL LTD, CN
[85] 2014-09-26
[86] 2013-03-28 (PCT/GB2013/000146)
[87] (WO2013/144554)
[30] PT (106237) 2012-03-30

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[21] **2,868,677**
[13] A1
[51] **Int.Cl. A61K 31/00 (2006.01) A61K 31/352 (2006.01) A61P 35/00 (2006.01)**
[25] EN
[54] **DEXANABINOL OR A DERIVATIVE THEREOF FOR USE IN THE TREATMENT OF CANCER IN DOSE RANGES OF 2-30 MG/KG**
[54] **DEXANABINOL OU UN DERIVE DE CELUI-CI DESTINE A ETRE UTILISE DANS LE TRAITEMENT DU CANCER DANS DES PLAGES DE DOSES DE 2 A 30 MG/KG**
[72] YOUNG, MALCOLM PHILIP, GB
[72] MCKEOWN, PHILIP, GB
[71] E-THERAPEUTICS PLC, GB
[85] 2014-09-26
[86] 2013-04-26 (PCT/GB2013/000183)
[87] (WO2013/160645)
[30] GB (1207305.2) 2012-04-26

[21] **2,868,678**
[13] A1
[51] **Int.Cl. C12N 9/54 (2006.01) C07C 2/00 (2006.01) C12P 7/56 (2006.01)**
[25] FR
[54] **RECOMBINANT MICROORGANISM**
[54] **MICROORGANISME RECOMBINANT**
[72] BOISART, CEDRIC, FR
[71] CARBIOS, FR
[85] 2014-09-26
[86] 2013-03-27 (PCT/EP2013/056583)
[87] (WO2013/144239)
[30] FR (12 52733) 2012-03-27

[21] **2,868,679**
[13] A1
[51] **Int.Cl. A61K 39/39 (2006.01)**
[25] EN
[54] **ADJUVANT**
[54] **ADJUVANT**
[72] HOWIE, SARA, GB
[72] DONALDSON, KENNETH, GB
[72] CHO, WAN SEOB, GB
[71] THE UNIVERSITY COURT OF THE UNIVERSITY OF EDINBURGH, GB
[85] 2014-09-26
[86] 2013-03-15 (PCT/GB2013/050664)
[87] (WO2013/144562)
[30] GB (1205237.9) 2012-03-26

[21] **2,868,682**
[13] A1
[51] **Int.Cl. B25J 21/02 (2006.01) B01L 1/02 (2006.01) B08B 15/02 (2006.01)**
[25] EN
[54] **CONTROLLED ATMOSPHERE WORKSTATION**
[54] **STATION DE TRAVAIL A ATMOSPHERE CONTROLEE**
[72] SPENCER, WILLIAM NEIL, GB
[72] OBEID, ANDREW NADEEM, GB
[72] WRIGHT, MICHAEL STANLEY, GB
[71] OXFORD OPTRONIX LIMITED, GB
[85] 2014-09-26
[86] 2013-03-21 (PCT/GB2013/050737)
[87] (WO2013/144588)
[30] GB (1205766.7) 2012-03-30

[21] **2,868,683**
[13] A1
[51] **Int.Cl. G02C 7/08 (2006.01) G02B 3/14 (2006.01)**
[25] EN
[54] **IMPROVEMENTS IN OR RELATING TO DEFORMABLE MEMBRANE ASSEMBLIES**
[54] **AMELIORATIONS DANS OU ASSOCIEES A DES ENSEMBLES MEMBRANE DEFORMABLE**
[72] PIETROPINTO, DIJON, GB
[72] RHODES, DANIEL PAUL, GB
[72] STEVENS, ROBERT EDWARD, GB
[72] HOLLAND, BENJAMIN THOMAS TRISTRAM, GB
[72] EDGINTON, ALEX, GB
[71] ADLENS LIMITED, GB
[85] 2014-09-26
[86] 2013-03-22 (PCT/GB2013/050747)
[87] (WO2013/144592)
[30] GB (1205394.8) 2012-03-27
[30] GB (1221140.5) 2012-11-23
[30] GB (1302794.1) 2013-02-18

[21] **2,868,684**
[13] A1
[51] **Int.Cl. A61K 38/19 (2006.01) A61K 33/42 (2006.01) A61P 31/04 (2006.01)**
[25] EN
[54] **NANOPARTICLE AGGREGATES CONTAINING OSTEOPOINTIN AND CALCIUM-AND/OR STRONTIUM-CONTAINING PARTICLES**
[54] **AGREGATS DE NANOPARTICULES CONTENANT DE L'OSTEOPOINTINE ET/OU PARTICULES CONTENANT DU STRONTIUM ET DU CALCIUM**
[72] BIRKEDAL, HENRIK, DK
[72] OLSEN, JAKOB, DK
[72] SKOVGAARD, JONAS, DK
[72] SCHLAER, SEBASTIAN, DK
[72] MEYER, RIKKE LOUISE, DK
[72] NYVAD, BENTE, DK
[72] SUTHERLAND, DUNCAN STEWART, DK
[72] WEJSE, PETER LANGBORG, DK
[71] ARLA FOODS AMBA, DK
[85] 2014-09-26
[86] 2013-03-27 (PCT/EP2013/056598)
[87] (WO2013/144247)
[30] EP (12161802.9) 2012-03-28

[21] **2,868,685**
[13] A1
[51] **Int.Cl. C07D 495/04 (2006.01) A61K 31/505 (2006.01) A61P 35/00 (2006.01)**
[25] EN
[54] **NOVEL THIENOPYRIMIDINE DERIVATIVES, PROCESSES FOR THE PREPARATION THEREOF AND THERAPEUTIC USES THEREOF**
[54] **NOUVEAUX DERIVES DE THIENOPYRIMIDINE, LEURS PROCEDES DE PREPARATION ET LEURS UTILISATIONS THERAPEUTIQUES**
[72] CARRY, JEAN-CHRISTOPHE, FR
[72] CHATREAU, FABIENNE, FR
[72] DEPRETS, STEPHANIE, FR
[72] DUCLOS, OLIVIER, FR
[72] LEROY, VINCENT, FR
[72] MALLART, SERGIO, FR
[72] MELON-MANGUER, DOMINIQUE, FR
[72] MENDEZ-PEREZ, MARIA, DE
[72] VERGNE, FABRICE, FR
[71] SANOFI, FR
[85] 2014-09-26
[86] 2013-04-02 (PCT/EP2013/056958)
[87] (WO2013/150036)
[30] FR (1253044) 2012-04-03

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[21] 2,868,686
[13] A1

[51] Int.Cl. A61G 1/013 (2006.01)
[25] EN
[54] **AN ELONGATE BODY SUPPORTING DEVICE**
[54] **DISPOSITIF DE SUPPORT DE CORPS ALLONGE**
[72] BISWELL, BENJAMIN, GB
[72] MARSHALL-REES, STEPHEN, GB
[72] WILSON, GUY, GB
[71] COMPACT INNOVATION LIMITED, GB
[85] 2014-09-26
[86] 2013-03-26 (PCT/GB2013/000132)
[87] (WO2013/144542)
[30] GB (1205483.9) 2012-03-28

[21] 2,868,687
[13] A1

[51] Int.Cl. G06F 21/62 (2013.01) G06F 17/30 (2006.01)
[25] EN
[54] **ONLINE-ID-HANDLING COMPUTER SYSTEM AND METHOD**
[54] **SYSTEME INFORMATIQUE ET PROCEDE DE GESTION D'IDENTITE EN LIGNE**
[72] EILER, OLIVER, DE
[72] EILER, CHRISTOPHER, DE
[72] SIRMAN, ATTILA, DE
[72] SCHMID, ROBERT, DE
[72] STADLER, WOLFGANG, DE
[72] GAMPER, FLORIAN, DE
[71] COLUMBA ONLINE IDENTITY MANAGEMENT GMBH, DE
[85] 2014-09-26
[86] 2013-04-02 (PCT/EP2013/056966)
[87] (WO2013/150041)
[30] DE (10 2012 102 867.2) 2012-04-02

[21] 2,868,688
[13] A1

[51] Int.Cl. A61K 38/22 (2006.01) A61K 38/28 (2006.01) A61P 25/00 (2006.01) A61P 25/28 (2006.01)
[25] EN
[54] **COMPOSITIONS, METHODS AND ASSAYS COMPRISING AMYLIN OR AMLYIN ANALOGS FOR ABETA-PEPTIDE MEDIATED DISORDERS**
[54] **COMPOSITIONS, PROCEDES ET DOSAGES COMPRENANT DE L'AMYLIN OU DES ANALOGUES DE L'AMLYINE POUR TROUBLES A MEDIATION PAR LE PEPTIDE A-BETA**
[72] QUI, WENDY WEI QIAO, US
[71] TRUSTEES OF BOSTON UNIVERSITY, US
[85] 2014-09-26
[86] 2013-03-14 (PCT/US2013/031567)
[87] (WO2013/151729)
[30] US (61/619,696) 2012-04-03

[21] 2,868,689
[13] A1

[51] Int.Cl. B01J 19/00 (2006.01) C12Q 1/68 (2006.01)
[25] EN
[54] **HYBRIDIZATION-BASED REPLICATION OF NUCLEIC ACID MOLECULES**
[54] **REPLICATION DE MOLECULES D'ACIDES NUCLEIQUES A BASE D'HYBRIDATION**
[72] SOLDATOV, ALEKSEY, DE
[72] BORODINA, TATIANA, DE
[72] LEHRACH, HANS, DE
[71] MAX-PLANCK-GESELLSCHAFT ZUR FORDERUNG DER WISSENSCHAFTEN E.V., DE
[85] 2014-09-26
[86] 2013-04-03 (PCT/EP2013/057052)
[87] (WO2013/150082)
[30] EP (12163055.2) 2012-04-03
[30] US (61/687,681) 2012-04-30

[21] 2,868,691
[13] A1

[51] Int.Cl. B01J 19/00 (2006.01) C12Q 1/68 (2006.01)
[25] EN
[54] **ANALYSIS OF NUCLEIC ACID MOLECULES DISTRIBUTED ON A SURFACE OR WITHIN A LAYER BY SEQUENCING WITH POSITION IDENTIFICATION**
[54] **ANALYSE DE MOLECULES D'ACIDE NUCLEIQUE DISTRIBUEES SUR UNE SURFACE OU DANS UNE COUCHE PAR SEQUENCAGE AVEC IDENTIFICATION DE LEUR POSITION**
[72] SOLDATOV, ALEKSEY, DE
[72] BORODINA, TATIANA, DE
[72] LEHRACH, HANS, DE
[71] MAX-PLANCK-GESELLSCHAFT ZUR FORDERUNG DER WISSENSCHAFTEN E.V., DE
[85] 2014-09-26
[86] 2013-04-03 (PCT/EP2013/057053)
[87] (WO2013/150083)
[30] EP (12163055.2) 2012-04-03
[30] US (61/687,681) 2012-04-30

[21] 2,868,693
[13] A1

[51] Int.Cl. C04B 40/00 (2006.01) C04B 28/04 (2006.01)
[25] FR
[54] **ADJUVANT FOR HYDRAULIC COMPOSITIONS**
[54] **ADJUVANT POUR COMPOSITIONS HYDRAULIQUES**
[72] DARGUY, SANDRA, FR
[72] BABAYAN, DAVID, CH
[71] CHRYSO, FR
[85] 2014-09-26
[86] 2013-04-05 (PCT/EP2013/057231)
[87] (WO2013/150145)
[30] FR (12 53165) 2012-04-05

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[21] **2,868,695**
[13] A1
[51] **Int.Cl. G06F 17/30 (2006.01) H04N 21/214 (2011.01)**
[25] EN
[54] **DATA COMMUNICATION DEVICE FOR A TRANSPORT MEANS**
[54] **DISPOSITIF DE COMMUNICATION DE DONNEES POUR UN MOYEN DE CIRCULATION**
[72] HOMMEL, PETER, DE
[72] LIEBE, JORG, DE
[71] LUFTHANSA SYSTEMS AG, DE
[85] 2014-09-26
[86] 2013-04-10 (PCT/EP2013/057489)
[87] (WO2013/153113)
[30] DE (10 2012 205 884.2) 2012-04-11

[21] **2,868,697**
[13] A1
[51] **Int.Cl. H01F 3/10 (2006.01) H01F 37/00 (2006.01) H01F 38/06 (2006.01)**
[25] EN
[54] **THREE-PHASE CHOKE**
[54] **BOBINE DE REACTANCE TRIPHASEE**
[72] GIENGIEL, WOJCIECH, DE
[71] WOBLEN PROPERTIES GMBH, DE
[85] 2014-09-26
[86] 2013-04-24 (PCT/EP2013/058559)
[87] (WO2013/167382)
[30] DE (10 2012 207 557.7) 2012-05-07

[21] **2,868,700**
[13] A1
[51] **Int.Cl. H02M 7/48 (2007.01)**
[25] EN
[54] **POWER SUPPLY APPARATUS**
[54] **DISPOSITIF DE SOURCE DE PUISSANCE**
[72] LEE, TINGAN, JP
[72] KINOSHITA, MASAHIRO, JP
[72] NAGAI, NOBUYUKI, JP
[72] SANADA, KAZUNORI, JP
[71] TOSHIBA MITSUBISHI-ELECTRIC INDUSTRIAL SYSTEMS CORPORATION, JP
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[51] **Int.Cl. F16L 1/18 (2006.01) F16L 1/20 (2006.01)**
[25] EN
[54] **A SUPPORT DEVICE FOR AN ELONGATE ARTICLE**
[54] **DISPOSITIF DE SUPPORT POUR UN ARTICLE ALLONGE**
[72] SCHWARTZ, JOHAN PETER, NO
[72] HOYER, KJETIL, NO
[71] KONGSBERG OIL & GAS TECHNOLOGIES AS, NO
[85] 2014-09-26
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[87] (WO2013/144819)
[30] NO (20120392) 2012-03-29
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[13] A1
[51] **Int.Cl. C08F 251/00 (2006.01) C08F 283/02 (2006.01) C08F 289/00 (2006.01) C08F 290/06 (2006.01) C08G 63/181 (2006.01) C08G 63/183 (2006.01) C08G 63/672 (2006.01) C08G 63/685 (2006.01) C08G 63/91 (2006.01) C09D 167/02 (2006.01)**
[25] EN
[54] **POLYESTER BINDER MATERIAL FOR COATING COMPOSITION**
[54] **MATERIAU LIANT DE POLYESTER POUR COMPOSITION DE REVETEMENT**
[72] SCHIRALDI, DAVID A., US
[72] SAMARANAYAKE, GAMINI S., US
[72] RAO, MADHUKAR, US
[72] RUHOFF, PHILIP J., US
[72] PORVASNIK, STACEY A., US
[71] THE SHERWIN-WILLIAMS COMPANY, US
[85] 2014-09-26
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[13] A1
[51] **Int.Cl. H01J 49/00 (2006.01)**
[25] EN
[54] **MS/MS ANALYSIS USING ECD OR ETD FRAGMENTATION**
[54] **ANALYSE MS/MS UTILISANT UNE FRAGMENTATION ECD OU ETD**
[72] BROWN, JEFFERY MARK, GB
[72] ROBB, DAMON, CA
[71] MICROMASS UK LIMITED, GB
[71] THE UNIVERSITY OF BRITISH COLUMBIA, CA
[85] 2014-09-26
[86] 2013-04-05 (PCT/GB2013/050894)
[87] (WO2013/150315)
[30] GB (1206309.5) 2012-04-05
[30] GB (1218517.9) 2012-10-16

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[13] A1
[51] **Int.Cl. A61B 5/0488 (2006.01) A61B 5/053 (2006.01) A61B 5/11 (2006.01)**
[25] EN
[54] **SYSTEM FOR THE ACQUISITION AND ANALYSIS OF MUSCLE ACTIVITY AND OPERATION METHOD THEREOF**
[54] **SYSTEME D'ACQUISITION ET D'ANALYSE D'ACTIVITE MUSCULAIRE ET SON PROCEDE DE FONCTIONNEMENT**
[72] MAURI, ALESSANDRO MARIA, IT
[72] MUTTI, FLAVIO, IT
[72] BELLUCO, PAOLO, IT
[71] BIONIX S.R.L., IT
[85] 2014-09-26
[86] 2013-03-27 (PCT/IB2013/052440)
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[25] EN
[54] **METHOD OF INTRACELLULAR INFECTIOUS AGENT DETECTION IN SPERM CELLS**
[54] **PROCEDE DE DETECTION D'UN AGENT INFECTIEUX INTRACELLULAIRE DANS DES SPERMATOZOIDES**
[72] TSILIVAKOS, VASSILIOS, GR
[72] GRITZAPIS, AGGELOS, GR
[71] TSILIVAKOS, VASSILIOS, GR
[71] GRITZAPIS, AGGELOS, GR
[85] 2014-09-26
[86] 2013-03-29 (PCT/GR2013/000016)
[87] (WO2013/144662)
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[25] EN
[54] **MECHANICAL DRIVER**
[54] **DISPOSITIF D'ENTRAINEMENT MECANIQUE**
[72] CEFAL, JOSEPH JOHN, GB
[71] VICENTRA B.V., NL
[85] 2014-09-26
[86] 2013-03-27 (PCT/NL2013/050227)
[87] (WO2013/147602)
[30] GB (1205459.9) 2012-03-28

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[13] A1

[51] **Int.Cl. G09F 9/00 (2006.01)**
[25] EN
[54] **DISPLAY CONVEYING DEVICE**
[54] **DISPOSITIF DE TRANSPORT D'AFFICHEUR**
[72] EBE, SHINICHI, JP
[72] YANAGISAWA, MAKOTO, JP
[71] NEC CORPORATION, JP
[85] 2014-09-26
[86] 2013-03-22 (PCT/JP2013/001942)
[87] (WO2013/145664)
[30] JP (2012-075420) 2012-03-29

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[13] A1

[51] **Int.Cl. B60L 15/40 (2006.01)**
[25] EN
[54] **TRAIN CONTROL DEVICE**
[54] **DISPOSITIF DE COMMANDE DE TRAIN**
[72] SAITO, KEIICHI, JP
[71] THE NIPPON SIGNAL CO., LTD., JP
[85] 2014-09-26
[86] 2013-03-18 (PCT/JP2013/057685)
[87] (WO2013/146427)
[30] JP (2012-082603) 2012-03-30

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[25] EN
[54] **HOLLOW FIBER MEMBRANE MODULE**
[54] **MODULE DE MEMBRANES A FIBRES CREUSES**
[72] HASHIMOTO, KAZUYUKI, JP
[72] INUZUKA, HAYATO, JP
[72] NAKANO, YOSHINORI, JP
[72] NAKAMATSU, OSAMU, JP
[71] TORAY INDUSTRIES, INC., JP
[85] 2014-09-26
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[87] (WO2013/146663)
[30] JP (2012-073761) 2012-03-28

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[13] A1

[51] **Int.Cl. H04L 12/717 (2013.01)**
[25] EN
[54] **COMMUNICATION APPARATUS, CONTROL APPARATUS, COMMUNICATION SYSTEM, COMMUNICATION METHOD, METHOD FOR CONTROLLING COMMUNICATION APPARATUS, AND PROGRAM**
[54] **DISPOSITIF DE COMMUNICATION, DISPOSITIF DE COMMANDE, SYSTEME DE COMMUNICATION, PROCEDE DE COMMUNICATION, PROCEDE DE COMMANDE DE DISPOSITIF DE COMMUNICATION ET PROGRAMME**
[72] TAKAJO, MAMORU, JP
[72] TAKASHIMA, MASANORI, JP
[72] SATO, SHIHOMI, JP
[71] NEC CORPORATION, JP
[85] 2014-09-26
[86] 2013-03-26 (PCT/JP2013/058756)
[87] (WO2013/146770)
[30] JP (2012-074655) 2012-03-28

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[13] A1

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[25] EN
[54] **AROMATIC RING COMPOUND**
[54] **COMPOSE DE TYPE CYCLE AROMATIQUE**
[72] SASAKI, MINORU, JP
[72] FURUKAWA, HIDEKI, JP
[72] HIDAKA, KOUSUKE, JP
[72] TOYOFUKU, KYOKO, JP
[72] YOGO, TAKATOSHI, JP
[72] MURATA, TOSHIKI, JP
[71] TAKEDA PHARMACEUTICAL COMPANY LIMITED, JP
[85] 2014-09-26
[86] 2013-03-28 (PCT/JP2013/059265)
[87] (WO2013/147026)
[30] JP (2012-078133) 2012-03-29

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[25] EN
[54] **ADHESIVE FILM FOR PROTECTING AUTOMOBILE WHEEL**
[54] **FILM ADHESIF DE PROTECTION D'UNE ROUE D'AUTOMOBILE**
[72] KASE, TAKAMASA, JP
[72] TEZUNA, ATSUSHI, JP
[72] TAKAHASHI, YOICHI, JP
[72] MIYATAKE, YUSUKE, JP
[71] LINTEC CORPORATION, JP
[85] 2014-09-26
[86] 2013-03-28 (PCT/JP2013/059413)
[87] (WO2013/147101)
[30] JP (2012-080214) 2012-03-30

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[13] A1
[51] Int.Cl. C12N 15/09 (2006.01) C12N 15/113 (2010.01) A61K 31/7088 (2006.01) A61K 48/00 (2006.01) A61P 27/02 (2006.01) A61P 43/00 (2006.01)
[25] EN
[54] **NUCLEIC ACID MOLECULE CAPABLE OF INHIBITING EXPRESSION OF PERIOSTIN GENE, METHOD FOR INHIBITING EXPRESSION OF PERIOSTIN GENE, AND USE OF SAID NUCLEIC ACID MOLECULE**
[54] **MOLECULE D'ACIDE NUCLEIQUE APTE A INHIBER L'EXPRESSION DU GENE PERIOSTINE, PROCEDE D'INHIBITION DE L'EXPRESSION DU GENE PERIOSTINE ET UTILISATION DE LADITE MOLECULE D'ACIDE NUCLEIQUE**
[72] YOSHIDA, SHIGEO, JP
[72] HAMASAKI, TOMOHIRO, JP
[72] ISHIKAWA, KEIJIRO, JP
[72] MIZUTANI, TAKAYUKI, JP
[72] ISHIBASHI, TATSURO, JP
[72] OHGI, TADAAKI, JP
[72] NAKAMA, TAKAHITO, JP
[71] KYUSHU UNIVERSITY, JP
[71] AQUA THERAPEUTICS CO., LTD., JP
[85] 2014-09-26
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[87] (WO2013/147140)
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[51] Int.Cl. B05B 13/06 (2006.01) B05B 1/28 (2006.01) B05B 15/04 (2006.01)
[25] EN
[54] **COATING-FORMING APPARATUS AND COATING-FORMING METHOD**
[54] **APPAREIL DE FORMATION DE REVETEMENT ET METHODE DE FORMATION DE REVETEMENT**
[72] KIM, SANGHEE, KR
[72] KIM, SUNGJOON, KR
[72] KIM, EUNJUNG, KR
[72] CHO, SEONG HO, KR
[72] CHO, KISOO, KR
[71] SAMSUNG HEAVY IND. CO., LTD., KR
[85] 2014-09-26
[86] 2012-11-29 (PCT/KR2012/010262)
[87] (WO2013/154246)
[30] KR (10-2012-0038516) 2012-04-13

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[13] A1
[51] Int.Cl. C12N 1/00 (2006.01) C12N 5/0735 (2010.01) C12N 5/0775 (2010.01) C12N 5/10 (2006.01)
[25] EN
[54] **CULTURE MEDIUM FOR PROLIFERATING STEM CELL, WHICH CONTAINS SULFATED COMPOUND**
[54] **MILIEU DE CULTURE POUR FAIRE PROLIFERER UNE CELLULE SOUCHE, QUI CONTIENT UN COMPOSE SULFATE**
[72] KURIYAMA, YOKO, JP
[72] SUGIMOTO, NAO, JP
[72] KITAZAWA, MANABU, JP
[72] OKAMOTO, SATORU, JP
[72] SENDA, SHO, JP
[72] HARATA, IKUE, JP
[72] OHASHI, SATORU, JP
[71] AJINOMOTO CO., INC., JP
[85] 2014-09-26
[86] 2013-03-29 (PCT/JP2013/059745)
[87] (WO2013/147264)
[30] JP (2012-082205) 2012-03-30
[30] JP (2012-082609) 2012-03-30
[30] JP (2013-016505) 2013-01-31

[21] **2,868,720**
[13] A1
[51] Int.Cl. H01M 4/96 (2006.01) H01M 4/86 (2006.01) H01M 8/10 (2006.01)
[25] EN
[54] **GAS DIFFUSION ELECTRODE SUBSTRATE FOR FUEL CELL**
[54] **SUBSTRAT D'ELECTRODE DE DIFFUSION DE GAZ POUR UNE PILE A COMBUSTIBLE**
[72] UTSUNOMIYA, MASAMICHI, JP
[72] KAMAE, TOSHIYA, JP
[71] TORAY INDUSTRIES, INC., JP
[85] 2014-09-26
[86] 2013-04-25 (PCT/JP2013/062228)
[87] (WO2013/172174)
[30] JP (2012-110240) 2012-05-14

[21] **2,868,723**
[13] A1
[51] Int.Cl. H04N 19/59 (2014.01) H04N 19/174 (2014.01)
[25] EN
[54] **METHOD AND APPARATUS FOR VIDEO ENCODING FOR EACH SPATIAL SUB-AREA, AND METHOD AND APPARATUS FOR VIDEO DECODING FOR EACH SPATIAL SUB-AREA**
[54] **PROCEDE ET APPAREIL DE CODAGE VIDEO DE CHAQUE SOUS-ZONE SPATIALE ET PROCEDE ET APPAREIL DE DECODAGE DE CHAQUE SOUS-ZONE SPATIALE**
[72] LEE, TAMMY, KR
[72] CHOI, BYEONG-DOO, KR
[71] SAMSUNG ELECTRONICS CO., LTD., KR
[85] 2014-09-26
[86] 2013-01-30 (PCT/KR2013/000754)
[87] (WO2013/115560)
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[13] A1

[51] **Int.Cl. A61K 31/255 (2006.01) A61K 31/4412 (2006.01) A61P 17/02 (2006.01) A61P 17/10 (2006.01)**

[25] EN

[54] **SEMI-SOLID TOPICAL COMPOSITION WHICH CONTAINS PIRFENIDONE AND MODIFIED DIALLYL DISULPHIDE OXIDE (M-DDO) FOR ELIMINATING OR PREVENTING ACNE**

[54] **COMPOSITION TOPIQUE SEMI-SOLIDE CONTENANT DE LA PIRFENIDONE ET DE L'OXYDE DE DISULFURE DIALYLE MODIFIE (ODD-M) POUR ELIMINER OU PREVENIR L'ACNE**

[72] ARMENDARIZ BORUNDA, JUAN SOCORRO, MX

[72] MAGANA CASTRO, JOSE AGUSTIN ROGELIO, MX

[72] PENA SANTOYO, PEDRO, MX

[72] VAZQUEZ CERVANTES, LAURA, MX

[71] CELL THERAPY AND TECHNOLOGY, SA. DE C.V., MX

[85] 2014-09-26

[86] 2013-02-27 (PCT/MX2013/000027)

[87] (WO2013/147577)

[30] MX (MXa/2012/003694) 2012-03-28

[21] **2,868,730**
[13] A1

[51] **Int.Cl. A23C 9/152 (2006.01) A23F 5/40 (2006.01) A23F 5/42 (2006.01) A23G 1/32 (2006.01) A23G 1/46 (2006.01)**

[25] EN

[54] **FOAMING SYSTEM FOR HOT BEVERAGE COMPRISING A (BI)CARBONATE SALT**

[54] **SYSTEME DE MOUSSAGE POUR BOISSON CHAUDE COMPRENANT UN SEL DE (BI)CARBONATE**

[72] VAN SEEVENTER, PAUL BASTIAAN, NL

[71] FRIESLAND BRANDS B.V., NL

[85] 2014-09-26

[86] 2013-04-03 (PCT/NL2013/050246)

[87] (WO2013/151433)

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[21] **2,868,731**
[13] A1

[51] **Int.Cl. A01B 15/06 (2006.01)**

[25] EN

[54] **WEARING PART ARRANGEMENT FOR PLOUGH SHARE**

[54] **AGENCEMENT DE PIECE D'USURE POUR SOC DE CHARRUE**

[72] SKJAEVELAND, MAGNE, NO

[71] KVERNELAND GROUP

OPERATIONS NORWAY AS, NO

[85] 2014-09-26

[86] 2013-05-22 (PCT/NO2013/050091)

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[30] NO (20120613) 2012-05-24

[21] **2,868,732**
[13] A1

[51] **Int.Cl. F23R 3/04 (2006.01) F23C 7/02 (2006.01) F23C 9/08 (2006.01) F23R 3/28 (2006.01)**

[25] EN

[54] **TURBOMACHINE COMBUSTOR ASSEMBLY**

[54] **ENSEMBLE A DISPOSITIF COMBUSTOR DE TURBOMACHINES**

[72] SOKOLOV, ALEXANDER

NIKOLAY, RU

[72] TRETYAKOV, DMITRY VLADIMIROVICH, RU

[72] SLOBODYANSKIY, ILYA ALEKSANDROVICH, US

[71] EXXONMOBIL UPSTREAM RESEARCH COMPANY, US

[85] 2014-09-26

[86] 2012-03-29 (PCT/RU2012/000232)

[87] (WO2013/147633)

[21] **2,868,735**
[13] A1

[51] **Int.Cl. A61K 38/10 (2006.01) C07K 7/02 (2006.01)**

[25] EN

[54] **METHODS AND COMPOSITIONS RELATED TO INHIBITION OF VIRAL ENTRY**

[54] **PROCEDES ET COMPOSITIONS ASSOCIES A L'INHIBITION DE L'ENTREE DE VIRUS**

[72] FRANCIS, J. NICHOLAS, US

[72] REDMAN, JOSEPH S., US

[72] KAY, MICHAEL S., US

[71] UNIVERSITY OF UTAH RESEARCH FOUNDATION, US

[85] 2014-09-26

[86] 2012-03-28 (PCT/US2012/031015)

[87] (WO2012/135385)

[30] US (61/468,094) 2011-03-28

[21] **2,868,737**
[13] A1

[51] **Int.Cl. A61B 18/04 (2006.01) A61B 18/02 (2006.01) A61B 19/00 (2006.01)**

[25] EN

[54] **SYSTEM AND METHOD FOR COOLING OF A HEATED SURGICAL INSTRUMENT AND/OR SURGICAL SITE AND TREATING TISSUE**

[54] **SYSTEME ET PROCEDE POUR REFROIDIR UN INSTRUMENT CHIRURGICAL CHAUFFE ET/OU UN SITE CHIRURGICAL CHAUFFE ET TRAITER UN TISSU**

[72] STRINGHAM, MARK, US

[72] MANWARING, PRESTON, US

[72] MANWARING, KIM, US

[72] EGGERS, PHILIP, US

[71] DOMAIN SURGICAL, INC., US

[85] 2014-09-26

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[87] (WO2012/139085)

[30] US (61/473,725) 2011-04-08

[30] US (61/505,059) 2011-07-06

[30] US (13/441,823) 2012-04-06

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[13] A1
[51] Int.Cl. E21B 49/10 (2006.01)
[25] EN
[54] **METHOD AND APPARATUS FOR FORMATION TESTING AND SAMPLING WHEN PERFORMING SUBTERRANEAN OPERATIONS**
[54] **PROCEDE ET APPAREIL POUR TESTER ET ECHANTILLONNER UNE FORMATION LORS DE LA REALISATION D'OPERATIONS SOUTERRAINES**
[72] ZHANG, LIZHENG, US
[71] HALLIBURTON ENERGY SERVICES, INC., US
[85] 2014-09-26
[86] 2012-03-29 (PCT/US2012/031186)
[87] (WO2013/147790)

[21] **2,868,742**
[13] A1
[51] Int.Cl. A61B 18/08 (2006.01) A61B 18/10 (2006.01)
[25] EN
[54] **IMPEDANCE MATCHING CIRCUIT**
[54] **CIRCUIT D'ADAPTATION D'IMPEDANCE**
[72] MANWARING, PRESTON, US
[72] MANWARING, KIM, US
[72] STRINGHAM, MARK, US
[72] EGGERS, PHILIP, US
[71] DOMAIN SURGICAL, INC., US
[85] 2014-09-26
[86] 2012-04-07 (PCT/US2012/032661)
[87] (WO2013/106036)
[30] US (61/473,722) 2011-04-08

[21] **2,868,744**
[13] A1
[51] Int.Cl. C07C 37/50 (2006.01) C08G 63/00 (2006.01)
[25] EN
[54] **CONTINUOUS PROCESS FOR CONVERSION OF LIGNIN TO USEFUL COMPOUNDS**
[54] **PROCEDE CONTINU DE CONVERSION DE LIGNINE EN COMPOSES UTILES**
[72] RYBA, STEVEN, US
[72] ELLIOTT, GULIZ, US
[72] GASTALDO, DAN, US
[72] MURRAY, AARON, US
[71] BIOCHEMTEX S.P.A., IT
[85] 2014-08-14
[86] 2013-02-22 (PCT/EP2013/053626)
[87] (WO2013/124457)
[30] US (61/603,217) 2012-02-24
[30] US (61/719,486) 2012-10-28
[30] US (61/751,919) 2013-01-13
[30] US (61/764,611) 2013-02-14
[30] US (61/765,402) 2013-02-15

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[13] A1
[51] Int.Cl. A61K 38/16 (2006.01) C07K 1/00 (2006.01)
[25] EN
[54] **CTLA-4 VARIANTS**
[54] **VARIANTS DE CTLA-4**
[72] MINTER, RALPH, GB
[72] DOUTHWAITE, JULIE, US
[72] MOISAN, JACQUES, US
[72] BOWEN, MICHAEL, US
[72] RUST, STEVE, GB
[72] PRIVEZENTZEV, CYRIL, GB
[71] MEDIMMUNE, LLC, US
[71] MEDIMMUNE LIMITED, GB
[85] 2014-09-26
[86] 2013-03-11 (PCT/US2013/030179)
[87] (WO2013/169338)
[30] US (61/645,686) 2012-05-11

[21] **2,868,750**
[13] A1
[51] Int.Cl. D04B 21/12 (2006.01) A61F 2/00 (2006.01) A61F 13/00 (2006.01)
[25] EN
[54] **POLYMERIC MESH PRODUCTS, METHOD OF MAKING AND USE THEREOF**
[54] **PRODUITS MAILLES POLYMERES, PROCEDE DE FABRICATION ET D'UTILISATION DE CES DERNIERS**
[72] PENISTON, SHAWN J., US
[72] HILAS, GEORGIOS T., US
[71] POLY-MED, INC., US
[85] 2014-09-26
[86] 2012-04-12 (PCT/US2012/033336)
[87] (WO2013/151563)
[30] US (61/621,315) 2012-04-06

[21] **2,868,752**
[13] A1
[51] Int.Cl. G06F 21/56 (2013.01) G06F 15/16 (2006.01)
[25] EN
[54] **SYSTEMS AND METHODS FOR USING PROPERTY TABLES TO PERFORM NON-ITERATIVE MALWARE SCANS**
[54] **SYSTEMES ET PROCEDES PERMETTANT D'UTILISER DES TABLES DE PROPRIETES POUR EFFECTUER DES RECHERCHES NON ITERATIVES DE LOGICIELS MALVEILLANTS**
[72] CHEN, JOSEPH, US
[72] HAIR, ALLEN, US
[71] SYMANTEC CORPORATION, US
[85] 2014-09-26
[86] 2013-02-28 (PCT/US2013/028213)
[87] (WO2013/148050)
[30] US (13/433,259) 2012-03-28

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[13] A1

[51] **Int.Cl. C10M 159/24 (2006.01)**
[25] EN
[54] **MANUAL TRANSMISSION LUBRICANTS WITH IMPROVED SYNCHROMESH PERFORMANCE**
[54] **LUBRIFIANTS DE BOITE DE VITESSES MANUELLE ASSURANT UNE PERFORMANCE DE SYNCHRONISEUR AMELIOREE**
[72] WALKER, GARY M., GB
[72] FRIEND, CHRISTOPHER L., US
[72] BROWN, GARETH, GB
[72] SEDDON, ELISA J., US
[72] HUSTON, MICHAEL E., US
[71] THE LUBRIZOL CORPORATION, US
[85] 2014-09-26
[86] 2013-03-12 (PCT/US2013/030313)
[87] (WO2013/148146)
[30] US (61/615,437) 2012-03-26

[21] **2,868,756**
[13] A1

[51] **Int.Cl. G06G 7/48 (2006.01) E21B 47/26 (2012.01) G06F 17/10 (2006.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR AUTOMATIC LOCAL GRID REFINEMENT IN RESERVOIR SIMULATION SYSTEMS**
[54] **SYSTEME ET PROCEDE POUR LE RAFFINEMENT DE RESEAU LOCAL AUTOMATIQUE DANS DES SYSTEMES DE SIMULATION DE RESERVOIR**
[72] GORELL, SHELDON, US
[72] KUMAR, AMIT, US
[71] LANDMARK GRAPHICS CORPORATION, US
[85] 2014-09-26
[86] 2012-03-30 (PCT/US2012/031626)
[87] (WO2013/147875)

[21] **2,868,759**
[13] A1

[51] **Int.Cl. A61K 38/17 (2006.01) A61K 31/7088 (2006.01) A61K 39/395 (2006.01) A61P 19/00 (2006.01) C07K 16/46 (2006.01) C12N 15/85 (2006.01)**
[25] EN
[54] **OSTEOPROTEGERIN DERIVED COMPOSITION AND USE THEREOF**
[54] **COMPOSITION DERIVEE DE L'OSTEOPROTEGERINE ET SON UTILISATION**
[72] LAVROVSKY, YAN, US
[72] XU, TING, US
[72] REPIK, ALEXEY, RU
[72] GUO, KANGPING, CN
[72] SAMSONOV, MIKHAIL, RU
[72] IGNATIEV, VASILY, RU
[71] R-PHARM, CJSC (CLOSED JOINT STOCK COMPANY), RU
[85] 2014-09-26
[86] 2012-03-31 (PCT/US2012/031737)
[87] (WO2013/147899)

[21] **2,868,760**
[13] A1

[51] **Int.Cl. E21B 44/06 (2006.01) E21B 4/02 (2006.01)**
[25] EN
[54] **DRILLING OPERATION CONTROL USING MULTIPLE CONCURRENT HYDRAULICS MODELS**
[54] **COMMANDE D'OPERATION DE FORAGE A L'AIDE DE MULTIPLES MODELES HYDRAULIQUES SIMULTANES**
[72] SAEED, SAAD, US
[71] HALLIBURTON ENERGY SERVICES, INC., US
[85] 2014-09-26
[86] 2012-05-25 (PCT/US2012/039586)
[87] (WO2013/176677)

[21] **2,868,763**
[13] A1

[51] **Int.Cl. E02F 3/76 (2006.01) B66C 13/56 (2006.01) E02F 3/84 (2006.01) E02F 9/20 (2006.01) G05G 9/047 (2006.01)**
[25] EN
[54] **AUTOMATIC CONTROL OF A JOYSTICK FOR DOZER BLADE CONTROL**
[54] **COMMANDE AUTOMATIQUE D'UNE MANETTE DESTINEE A LA COMMANDE D'UNE LAME DE BOUTEUR**
[72] ZHDANOV, ALEXEY VLADISLAVOVICH, RU
[72] KOSAREV, ALEXEY ANDREEVICH, RU
[72] CHUGUNKIN, ARSENY ALEXEEVICH, RU
[72] DI FEDERICO, IVAN GIOVANNI, IT
[72] YANCHELIK, PAVEL STANISLAVOVICH, RU
[72] SAUL, STANISLAV GEORGIEVICH, RU
[72] TUMANOV, ANTON SERGEEVICH, RU
[71] TOPCON POSITIONING SYSTEMS, INC., US
[85] 2014-09-26
[86] 2013-03-12 (PCT/US2013/030352)
[87] (WO2013/148148)
[30] US (61/615,923) 2012-03-27
[30] US (13/780,315) 2013-02-28

[21] **2,868,766**
[13] A1

[51] **Int.Cl. G06F 21/78 (2013.01) G06F 21/60 (2013.01)**
[25] EN
[54] **SYSTEMS AND METHODS FOR SECURE THIRD-PARTY DATA STORAGE**
[54] **SYSTEMES ET PROCEDES POUR SECURISER UN STOCKAGE DE DONNEES TIERS**
[72] BOGORAD, WALTER, US
[71] SYMANTEC CORPORATION, US
[85] 2014-09-26
[86] 2013-02-28 (PCT/US2013/028224)
[87] (WO2013/148052)
[30] US (13/430,607) 2012-03-26

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[21] 2,868,767
[13] A1

[51] **Int.Cl. A61F 2/06 (2013.01)**
[25] EN
[54] **EXPANDABLE BODY DEVICE
AND METHOD OF USE**
[54] **DISPOSITIF CORPOREL
EXTENSIBLE ET PROCEDE
D'UTILISATION**
[72] FRANANO, NICHOLAS, US
[72] STEPHENSON, KATHERINE, US
[71] NOVITA THERAPEUTICS, LLC, US
[85] 2014-09-26
[86] 2012-07-17 (PCT/US2012/047072)
[87] (WO2013/109309)
[30] US (PCT/US2012/021620) 2012-01-17
[30] US (PCT/US2012/021621) 2012-01-17
[30] US (PCT/US2012/000030) 2012-01-17

[21] 2,868,768
[13] A1

[51] **Int.Cl. C07D 307/80 (2006.01) A61K
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[25] EN
[54] **FLUORINATED BENZOFURAN
DERIVATIVES**
[54] **DERIVES FLUORES DE
BENZOFURANNE**
[72] DUGGAN, MARK E., US
[72] FURUYA, YAKERU, US
[72] EDWARD, D. SCOTT, US
[71] SCIFLUOR LIFE SCIENCES, LLC, US
[85] 2014-09-26
[86] 2013-03-12 (PCT/US2013/030458)
[87] (WO2013/158251)
[30] US (61/625,359) 2012-04-17
[30] US (61/698,994) 2012-09-10

[21] 2,868,770
[13] A1

[51] **Int.Cl. H02G 1/14 (2006.01) H02G
15/00 (2006.01) H02G 15/10 (2006.01)**
[25] EN
[54] **NON-RETURN VALVE FOR A
RESIN INJECTION SYSTEM AND
RESIN INJECTION SYSTEM
INCORPORATING SAME**
[54] **CLAPET ANTI-RETOUR POUR
SYSTEME D'INJECTION DE
RESINE ET SYSTEME
D'INJECTION DE RESINE
COMPORTANT CE CLAPET**
[72] SCHUBERT, BERND, DE
[72] ROEHLING, WERNER, DE
[72] KARKOWSKI, ROLF, DE
[71] 3M INNOVATIVE PROPERTIES
COMPANY, US
[85] 2014-09-26
[86] 2013-03-01 (PCT/US2013/028536)
[87] (WO2013/148058)
[30] EP (12161997.7) 2012-03-29

[21] 2,868,771
[13] A1

[51] **Int.Cl. G06F 21/30 (2013.01) G06Q
30/02 (2012.01) G06Q 50/10 (2012.01)
G06F 3/00 (2006.01) G06F 9/44
(2006.01)**
[25] EN
[54] **CONTENT ACTIVATION VIA
INTERACTION-BASED
AUTHENTICATION, SYSTEMS
AND METHOD**
[54] **ACTIVATION DE CONTENU PAR
LE BIAIS D'UNE
AUTHENTIFICATION BASEE SUR
L'INTERACTION, SYSTEMES ET
PROCEDE**
[72] SOON-SHIONG, PATRICK, US
[71] NANT HOLDINGS IP, LLC, US
[85] 2014-09-23
[86] 2013-02-08 (PCT/US2013/025366)
[87] (WO2013/126221)
[30] US (61/603,049) 2012-02-24

[21] 2,868,772
[13] A1

[51] **Int.Cl. G08B 21/00 (2006.01) H01H
71/10 (2006.01)**
[25] EN
[54] **LEVERAGING INHERENT
REDUNDANCY IN A
MULTIFUNCTION IED**
[54] **EXPLOITATION DE LA
REDONDANCE INHERENTE D'UN
IED MULTIFONCTION**
[72] FINNEY, DALE S., CA
[72] KASZTENNY, BOGDAN Z., CA
[72] FISCHER, NORMANN, US
[71] SCHWEITZER ENGINEERING
LABORATORIES, INC., US
[85] 2014-09-26
[86] 2012-12-11 (PCT/US2012/068966)
[87] (WO2013/147941)
[30] US (13/430,391) 2012-03-26

[21] 2,868,775
[13] A1

[51] **Int.Cl. C08L 33/12 (2006.01) C08L
69/00 (2006.01)**
[25] EN
[54] **POLYCARBONATE BLEND
ARTICLES AND METHOD OF
PRODUCING THE SAME**
[54] **ARTICLES EN MELANGE A BASE
DE POLYCARBONATE, ET LEUR
PROCEDE DE FABRICATION**
[72] NELLIAPPAN, VEERA G., US
[72] LUNDQUIST, ERIC G., US
[72] SAINT-GERARD, YANNICK, FR
[71] ROHM AND HASS COMPANY, US
[85] 2014-09-26
[86] 2013-03-05 (PCT/US2013/028964)
[87] (WO2013/154693)
[30] US (61/622,373) 2012-04-10

[21] 2,868,776
[13] A1

[51] **Int.Cl. A61H 31/00 (2006.01) A61H
19/00 (2006.01) A61H 23/00 (2006.01)
A61H 23/04 (2006.01)**
[25] EN
[54] **BODY PULSATING APPARATUS
AND METHOD**
[54] **APPAREIL ET PROCEDE DE
PULSATIONS CORPORELLES**
[72] HANSEN, CRAIG N., US
[72] CROSS, PAUL C., US
[71] ELECTROMED, INC., US
[85] 2014-09-26
[86] 2013-03-26 (PCT/US2013/000094)
[87] (WO2013/147964)
[30] US (13/431,956) 2012-03-27

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[21] **2,868,777**
[13] A1

[51] **Int.Cl. C25B 9/00 (2006.01) B03C 5/00 (2006.01)**

[25] EN

[54] **NANOSCALE PROCESS TO GENERATE REAGENTS SELECTIVE FOR INDIVIDUAL PROTEIN VARIANTS**

[54] **PROCEDE A NANO-ECHELLE POUR GENERER DES REACTIFS SELECTIFS POUR DES VARIANTES DE PROTEINES INDIVIDUELLES**

[72] SIERKS, MICHAEL, US

[72] HAYES, MARK, US

[71] ARIZONA BOARD OF REGENTS, A BODY CORPORATE OF THE STATE OF ARIZONA, ACTING FOR AND ON BEHALF OF ARIZONA STATE UNIVERSITY, US

[85] 2014-09-26

[86] 2013-03-12 (PCT/US2013/030563)

[87] (WO2013/148166)

[30] US (61/617,476) 2012-03-29

[21] **2,868,779**
[13] A1

[51] **Int.Cl. C08L 69/00 (2006.01) C08L 33/12 (2006.01)**

[25] EN

[54] **POLYCARBONATE BLEND AND METHOD OF PRODUCING THE SAME**

[54] **MELANGE DE POLYCARBONATE ET SON PROCEDE DE FABRICATION**

[72] NELLIAPPAN, VEERA G., US

[72] LUNDQUIST, ERIC G., US

[72] SAINT-GERARD, YANNICK, FR

[71] ROHM AND HAAS COMPANY, US

[85] 2014-09-26

[86] 2013-03-05 (PCT/US2013/028966)

[87] (WO2013/154694)

[30] US (61/622,362) 2012-04-10

[21] **2,868,780**
[13] A1

[51] **Int.Cl. C10M 159/24 (2006.01)**

[25] EN

[54] **MANUAL TRANSMISSION LUBRICANTS WITH IMPROVED SYNCHROMESH PERFORMANCE**

[54] **LUBRIFIANTS DE TRANSMISSION MANUELLE AYANT DES PERFORMANCES DE SYNCHRONISATION AMELIOREES**

[72] BROWN, GARETH, GB

[72] HUSTON, MICHAEL E., US

[72] FRIEND, CHRISTOPHER L., US

[72] WALKER, GARY M., GB

[72] SEDDON, ELISA J., US

[71] THE LUBRIZOL CORPORATION, US

[85] 2014-09-26

[86] 2013-03-13 (PCT/US2013/030648)

[87] (WO2013/148171)

[30] US (61/615,434) 2012-03-26

[21] **2,868,784**
[13] A1

[51] **Int.Cl. H04N 19/97 (2014.01) H04N 19/14 (2014.01) H04N 19/159 (2014.01) H04N 19/176 (2014.01)**

[25] EN

[54] **VIDEO COMPRESSION REPOSITORY AND MODEL REUSE**

[54] **REFERENTIEL DE COMPRESSION VIDEO ET MODELE DE REUTILISATION**

[72] PACE, CHARLES P., US

[72] DEFOREST, DARIN, US

[72] LEE, NIGEL, US

[72] PIZZORNI, RENATO, US

[72] WINGARD, RICHARD Y., US

[71] EUCLID DISCOVERIES, LLC, US

[85] 2014-09-26

[86] 2013-03-06 (PCT/US2013/029297)

[87] (WO2013/148091)

[30] US (61/616,334) 2012-03-27

[30] US (61/650,363) 2012-05-22

[30] US (13/772,230) 2013-02-20

[21] **2,868,785**
[13] A1

[51] **Int.Cl. A61K 31/506 (2006.01) A61P 37/00 (2006.01) A61P 39/06 (2006.01)**

[25] EN

[54] **COMPOSITIONS AND METHODS FOR INHIBITING DRUSEN**

[54] **COMPOSITIONS ET PROCEDES POUR INHIBER DES DRUSES**

[72] STERN, SALLY TEMPLE, US

[72] STERN, JEFFREY, US

[71] REGENERATIVE RESEARCH FOUNDATION, US

[85] 2014-09-26

[86] 2013-03-13 (PCT/US2013/030755)

[87] (WO2013/148183)

[30] US (61/616,687) 2012-03-28

[30] US (61/620,210) 2012-04-04

[21] **2,868,786**
[13] A1

[51] **Int.Cl. C07D 265/14 (2006.01) C07D 265/16 (2006.01) C08J 5/24 (2006.01) C08K 5/357 (2006.01)**

[25] EN

[54] **BENZOXAZINES AND COMPOSITIONS CONTAINING THE SAME**

[54] **BENZOXAZINES ET COMPOSITIONS LES CONTENANT**

[72] WARD, STEVEN RICHARD, GB

[72] HARRIMAN, MARK EDWARD, GB

[71] CYTEC TECHNOLOGY CORP., US

[85] 2014-09-26

[86] 2013-03-19 (PCT/US2013/032897)

[87] (WO2013/148408)

[30] GB (1205574.5) 2012-03-29

[21] **2,868,787**
[13] A1

[51] **Int.Cl. C07D 401/06 (2006.01)**

[25] EN

[54] **PFKFB3 INHIBITOR AND METHODS OF USE AS AN ANTI-CANCER THERAPEUTIC**

[54] **INHIBITEUR DE PFKFB3 ET PROCEDES D'UTILISATION EN TANT QUE PRODUIT THERAPEUTIQUE ANTICANCEREUX**

[72] CHAND, POORAN, US

[72] TAPOLSKY, GILLES H., US

[71] ADVANCED CANCER THERAPEUTICS, LLC, US

[85] 2014-09-26

[86] 2013-03-14 (PCT/US2013/031159)

[87] (WO2013/148228)

[30] US (61/617,073) 2012-03-29

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[21] 2,868,788
[13] A1

[51] **Int.Cl. G08G 5/06 (2006.01) G08B 21/00 (2006.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR DYNAMICALLY DETERMINING RUNWAY STOPPING DISTANCE**
[54] **SYSTEME ET PROCEDE DE DETERMINATION DYNAMIQUE D'UNE DISTANCE D'ARRET SUR UNE PISTE D'ATTERRISSAGE**
[72] DEGAGNE, LOUIS, US
[72] CAMPBELL, DEREK, US
[71] DEGAGNE, LOUIS, US
[71] CAMPBELL, DEREK, US
[85] 2014-09-26
[86] 2013-03-20 (PCT/US2013/033049)
[87] (WO2013/148421)
[30] US (13/432,085) 2012-03-28

[21] 2,868,789
[13] A1

[51] **Int.Cl. A61K 38/00 (2006.01) A61K 39/395 (2006.01) A61P 7/00 (2006.01) C07K 14/745 (2006.01) C07K 16/00 (2006.01)**
[25] EN
[54] **PROTEASE-REGULATED ANTIBODIES**
[54] **ANTICORPS REGULES PAR LES PROTEASES**
[72] WANG, ZHUOZHI, US
[72] WINTER, RUTH, US
[72] MURPHY, JOHN, US
[71] BAYER HEALTHCARE LLC, US
[85] 2014-09-26
[86] 2013-03-14 (PCT/US2013/031363)
[87] (WO2013/148248)
[30] US (61/617,837) 2012-03-30

[21] 2,868,790
[13] A1

[51] **Int.Cl. G01F 23/22 (2006.01) A47J 37/12 (2006.01)**
[25] EN
[54] **OIL LEVEL DETECTION SYSTEM FOR DEEP FAT FRYER**
[54] **SYSTEME DE DETECTION DE NIVEAU D'HUILE POUR FRITEUSE**
[72] GARDNER, JOHN P., US
[72] SAVAGE, STEPHEN J., US
[71] PITCO FRIALATOR, INC., US
[85] 2014-09-26
[86] 2013-03-20 (PCT/US2013/033069)
[87] (WO2013/148425)
[30] US (61/618,780) 2012-03-31
[30] US (61/619,389) 2012-04-02
[30] US (13/804,124) 2013-03-14

[21] 2,868,791
[13] A1

[51] **Int.Cl. C07K 16/00 (2006.01) A61K 39/395 (2006.01)**
[25] EN
[54] **ANTI-EMP2 THERAPY REDUCES CANCER STEM CELLS**
[54] **TRAITEMENT ANTI-EMP2 REDUISANT LES CELLULES SOUCHES CANCEREUSES**
[72] WADEHRA, MADHURI, US
[72] BRAUN, JONATHAN, US
[72] GORDON, LYNN K., US
[72] LAZAR, GARY S., US
[71] THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, US
[71] PAGANINI BIOPHARMA, INC., US
[85] 2014-09-26
[86] 2013-03-14 (PCT/US2013/031542)
[87] (WO2013/148263)
[30] US (61/617,996) 2012-03-30

[21] 2,868,792
[13] A1

[51] **Int.Cl. G08B 21/00 (2006.01) G08B 21/24 (2006.01)**
[25] EN
[54] **RANGE AND NOTIFICATION SYSTEM, AND ASSOCIATED METHOD**
[54] **SYSTEME DE CUISINIERE ET DE NOTIFICATION ET PROCEDE ASSOCIE**
[72] TOWNSEND, RANDOLPH G., US
[71] TOWNSEND, RANDOLPH G., US
[85] 2014-09-26
[86] 2013-03-20 (PCT/US2013/033102)
[87] (WO2013/148430)
[30] US (13/432,171) 2012-03-28

[21] 2,868,793
[13] A1

[51] **Int.Cl. A61F 2/12 (2006.01)**
[25] EN
[54] **BIOCOMPATIBLE MESH IMPLANT**
[54] **IMPLANT DE TREILLIS BIOCOMPATIBLE**
[72] KERR, MARSHALL, US
[72] HARMS, DONN K., US
[71] PFM MEDICAL, INC., US
[85] 2014-09-26
[86] 2013-03-26 (PCT/US2013/033930)
[87] (WO2013/148719)
[30] US (61/615,523) 2012-03-26
[30] US (13/850,987) 2013-03-26

[21] 2,868,794
[13] A1

[51] **Int.Cl. A45D 34/00 (2006.01) A47K 5/12 (2006.01) B65D 47/34 (2006.01) B65D 83/76 (2006.01)**
[25] EN
[54] **PUMP SAFETY DEVICE FOR VARIOUS CONTAINERS**
[54] **DISPOSITIF DE SECURITE DE POMPE POUR DIVERS RECIPIENTS**
[72] KIM, YONG JUN, KR
[71] KIM, YONG JUN, KR
[71] KIM, YOUNG HO, KR
[71] KIM, BO MI, KR
[85] 2014-09-23
[86] 2012-11-13 (PCT/KR2012/009548)
[87] (WO2013/147386)
[30] KR (10-2012-0030935) 2012-03-27

[21] 2,868,795
[13] A1

[51] **Int.Cl. A61L 2/10 (2006.01) A61L 2/24 (2006.01) A61L 2/26 (2006.01)**
[25] EN
[54] **APPARATUS AND METHOD FOR SANITIZING ARTICLES**
[54] **APPAREIL ET PROCEDE DE DESINFECTION D'ARTICLES**
[72] YERBY, EARL, US
[71] YERBY, EARL, US
[85] 2014-09-26
[86] 2013-03-27 (PCT/US2013/033984)
[87] (WO2013/148755)
[30] US (13/431,632) 2012-03-27

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[13] A1

[51] **Int.Cl. G21G 4/02 (2006.01) G21K 7/00 (2006.01)**
[25] EN
[54] **NEUTRON GENERATING SOURCE**
[54] **SOURCE DE NEUTRONS**
[72] YOO, SUK JAE, KR
[72] KIM, SEONG BONG, KR
[72] YOON, JUNG-SIK, KR
[71] KOREA BASIC SCIENCE INSTITUTE, KR
[85] 2014-09-23
[86] 2013-04-01 (PCT/KR2013/002667)
[87] (WO2013/151284)
[30] KR (10-2012-0033751) 2012-04-02

[21] **2,868,797**
[13] A1

[51] **Int.Cl. B05D 3/10 (2006.01) B05D 7/14 (2006.01)**
[25] EN
[54] **PRETREATMENT OF METAL SURFACES PRIOR TO PAINT USING POLYANILINE PARTICLES**
[54] **PRETRAITEMENT DE SURFACES METALLIQUES AVANT DE PEINDRE UTILISANT DES PARTICULES DE POLYANILINE**
[72] SCHIMPF, DAVID, US
[72] DUNHAM, BRUCE, US
[72] FRISZ, WILLIAM, US
[72] ZHANG, JUN Q., US
[71] DUBOIS CHEMICALS, INC., US
[85] 2014-09-26
[86] 2013-03-27 (PCT/US2013/034009)
[87] (WO2013/148772)
[30] US (13/432,031) 2012-03-28

[21] **2,868,798**
[13] A1

[51] **Int.Cl. G01V 3/26 (2006.01) E21B 47/0228 (2012.01)**
[25] EN
[54] **ANISOTROPY PROCESSING IN LOW ANGLE WELLS**
[54] **TRAITEMENT ANISOTROPIQUE DANS DES PUITS PEU INCLINES**
[72] YANG, JIAN, US
[71] SCHLUMBERGER CANADA LIMITED, CA
[85] 2014-09-26
[86] 2013-03-27 (PCT/US2013/034012)
[87] (WO2013/148774)
[30] US (61/616,035) 2012-03-27
[30] US (13/794,568) 2013-03-11

[21] **2,868,799**
[13] A1

[51] **Int.Cl. G01V 1/40 (2006.01) E21B 43/00 (2006.01) E21B 47/06 (2012.01) G01V 13/00 (2006.01)**
[25] EN
[54] **COMPRESSIONAL VELOCITY CORRECTION APPARATUS, METHODS, AND SYSTEMS**
[54] **APPAREIL, PROCESSES ET SYSTEMES DE CORRECTION DE VITESSE DE COMPRESSION**
[72] LI, SHULING, US
[72] PURDY, CARY C., US
[71] LANDMARK GRAPHICS CORPORATION, US
[85] 2014-09-24
[86] 2012-04-09 (PCT/US2012/032697)
[87] (WO2013/154519)

[21] **2,868,800**
[13] A1

[51] **Int.Cl. A61F 9/00 (2006.01) A61M 35/00 (2006.01)**
[25] EN
[54] **OPHTHALMIC DRUG DELIVERY DEVICE AND METHODS OF USE**
[54] **DISPOSITIF D'ADMINISTRATION DE MEDICAMENT OPHTHALMIQUE**
[72] EPSTEIN, DAVID L., US
[72] MCKINNON, STUART, US
[72] WALSH, MOLLY, US
[71] DUKE UNIVERSITY, US
[85] 2014-09-26
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[87] (WO2013/148301)
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[54] **AIR DETECTION SYSTEM AND METHOD FOR DETECTING AIR IN A PUMP OF AN INFUSION SYSTEM**
[54] **SYSTEME DE DETECTION D'AIR ET PROCEDE DE DETECTION D'AIR DANS UNE POMPE D'UN SYSTEME DE PERFUSION**
[72] RUCHTI, TIMOTHY L., US
[72] MARKEY, BRIAN G., US
[72] BELKIN, ANATOLY S., US
[72] KOTNIK, PAUL T., US
[72] KHAIR, MOHAMMAD M., US
[71] HOSPIRA, INC., US
[85] 2014-09-26
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[51] **Int.Cl. H04M 3/523 (2006.01) G06Q 10/06 (2012.01)**
[25] EN
[54] **CALL MAPPING SYSTEMS AND METHODS USING VARIANCE ALGORITHM (VA) AND/OR DISTRIBUTION COMPENSATION**
[54] **SYSTEMES ET PROCESSES DE MAPPAGE D'APPELS UTILISANT UN ALGORITHME DE VARIANCE (VA) ET / OU UNE COMPENSATION DE DISTRIBUTION**
[72] CHISHITI, ZIA, US
[72] KAN, ITTAL, US
[71] SATMAP INTERNATIONAL HOLDINGS LIMITED, BM
[85] 2014-09-26
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[87] (WO2013/148454)
[30] US (61/615,779) 2012-03-26
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[54] **SYNTHETIC COMPOUNDS FOR VEGETATIVE ABA RESPONSES**
[54] **COMPOSES SYNTHETIQUES POUR REPONSES ABA VEGETATIVES**
[72] CULTER, SEAN R., US
[72] OKAMOTO, MASANORI, US
[71] THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, US
[85] 2014-09-26
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[30] US (61/618,386) 2012-03-30

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[25] EN
[54] **REQUESTING AND DISPLAYING A BUSINESS SERVICE CONTEXT FROM A VIRTUAL DATABASE**
[54] **DEMANDER ET AFFICHER UN CONTEXTE DE SERVICE D'AFFAIRES A PARTIR D'UNE BASE DE DONNEES VIRTUELLE**
[72] KOWALSKI, VINCENT JOSEPH, US
[72] KING, SIMON JEREMY, US
[72] SHOR, TAMAR, IL
[71] BMC SOFTWARE, INC., US
[85] 2014-09-26
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[30] US (13/432,888) 2012-03-28

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[51] **Int.Cl. C12Q 1/68 (2006.01) C07H 21/00 (2006.01) C12M 1/33 (2006.01) G01N 33/566 (2006.01)**
[25] EN
[54] **COMPOSITIONS AND METHODS FOR THE COLLECTION AND ISOLATION OF NUCLEIC ACIDS FROM BIOLOGICAL SPECIMENS**
[54] **COMPOSITIONS ET PROCEDES POUR LA COLLECTE ET L'ISOLEMENT D'ACIDES NUCLEIQUES A PARTIR DE SPECIMENS BIOLOGIQUES**
[72] FISCHER, GERALD W., US
[72] DAUM, LUKE T., US
[71] LONGHORN VACCINES AND DIAGNOSTICS, LLC, US
[85] 2014-09-26
[86] 2013-03-15 (PCT/US2013/032354)
[87] (WO2013/148346)
[30] US (61/616,676) 2012-03-28

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[25] EN
[54] **MONITORING NETWORK PERFORMANCE OF ENCRYPTED COMMUNICATIONS**
[54] **SURVEILLANCE DES PERFORMANCES DE RESEAU DE COMMUNICATIONS CHIFFREES**
[72] DESCHENES, DANNY, CA
[72] HSY, JOE PEI-WEN, US
[72] LAROSE, PIERRE, CA
[71] BMC SOFTWARE, INC., US
[85] 2014-09-26
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[87] (WO2013/148472)
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[51] **Int.Cl. G06F 3/0481 (2013.01) G06F 3/03 (2006.01) G06F 3/041 (2006.01) G06F 3/14 (2006.01)**
[25] EN
[54] **ELECTRONIC DEVICE AND METHOD OF DISPLAYING INFORMATION IN RESPONSE TO A GESTURE**
[54] **DISPOSITIF ELECTRONIQUE ET PROCEDE D'AFFICHAGE D'INFORMATIONS EN REPONSE A UN GESTE**
[72] HALLFORD, CHRISTOPHER, CA
[72] RYDENHAG, DANIEL TOBIAS, SE
[72] LINDSAY, DONALD JAMES, CA
[71] BLACKBERRY LIMITED, CA
[85] 2014-08-22
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[51] **Int.Cl. A61K 39/395 (2006.01)**
[25] EN
[54] **ANTI-SEMA4D ANTIBODIES AND EPITOPES**
[54] **ANTICORPS ET EPITOPES ANTI-SEMA4D**
[72] FISHER, TERRENCE LEE, US
[72] SMITH, ERNEST S., US
[72] ZAUDERER, MAURICE, US
[71] VACCINEX, INC., US
[85] 2014-09-26
[86] 2013-03-27 (PCT/US2013/034133)
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[25] EN
[54] **MULTI-COMPONENT PRESSURE TANK ASSEMBLY FOR SPRAY COATING SYSTEMS**
[54] **ENSEMBLE RESERVOIR SOUS PRESSION MULTICOMPOSANT POUR SYSTEMES DE REVETEMENT PAR PULVERISATION**
[72] DROZD, MITCHELL M., US
[72] SCOTT, CHARLES JOHN, US
[72] POE, CHRISTOPHER W., US
[72] REETZ, ERIC FERDINAND, US
[71] FINISHING BRANDS HOLDINGS INC., US
[85] 2014-09-26
[86] 2013-03-18 (PCT/US2013/032863)
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[30] US (61/624,941) 2012-04-16
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[13] A1

[51] **Int.Cl. E21B 33/038 (2006.01)**
[25] EN
[54] **MISALIGNMENT-TOLERANT WELLSITE CONNECTION ASSEMBLY, SYSTEM, AND METHOD**
[54] **ENSEMBLE, SYSTEME ET PROCEDE DE RACCORDEMENT DE SITE DE FORAGE TOLERANT UN MAUVAIS ALIGNEMENT**
[72] MILLER, TRAVIS JAMES, US
[72] GREBING, KENT ALLEN, US
[72] POLLARD, MICHAEL EDWIN, US
[72] SPRINGETT, FRANK B., US
[71] NATIONAL OILWELL VARCO, L.P., US
[85] 2014-09-24
[86] 2013-04-04 (PCT/US2013/035332)
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[25] EN
[54] **OPTIMIZED PROBES AND PRIMERS AND METHODS OF USING SAME FOR THE BINDING, DETECTION, DIFFERENTIATION, ISOLATION AND SEQUENCING OF HERPES SIMPLEX VIRUS**
[54] **SONDES ET AMORCES OPTIMISEES ET PROCEDES D'UTILISATION DE CELLES-CI POUR LA LIAISON, LA DETECTION, LA DIFFERENCIATION, L'ISOLEMENT ET LE SEQUENCAGE DU VIRUS DE L'HERPES SIMPLEX**
[72] REISKE, HEINZ, US
[72] LESLIN, CHESLEY, US
[72] LAUZZIER, WILLIAM, US
[72] JACOBS, ALICE A., US
[71] INTELLIGENT MEDICAL DEVICES, INC., US
[85] 2014-09-26
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[30] US (61/617,977) 2012-03-30
[30] US (61/644,349) 2012-05-08

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[13] A1

[51] **Int.Cl. G01V 3/26 (2006.01) E21B 47/0228 (2012.01)**
[25] EN
[54] **ELECTROMAGNETIC METHOD FOR OBTAINING DIP AZIMUTH ANGLE**
[54] **PROCEDE ELECTROMAGNETIQUE POUR OBTENIR UN ANGLE D'AZIMUT D'INCLINAISON**
[72] ZHONG, XIAOYAN, US
[72] MINERBO, GERALD N., US
[72] CRARY, STEVEN F., US
[71] SCHLUMBERGER CANADA LIMITED, CA
[85] 2014-09-26
[86] 2013-03-29 (PCT/US2013/034566)
[87] (WO2013/149125)
[30] US (61/617,412) 2012-03-29
[30] US (13/800,271) 2013-03-13

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[13] A1

[51] **Int.Cl. E21B 33/038 (2006.01) F16L 37/00 (2006.01)**
[25] EN
[54] **WELLSITE CONNECTOR WITH FLOATING SEAL MEMBER AND METHOD OF USING SAME**
[54] **CONNECTEUR DE SITE DE FORAGE A ELEMENT D'ETANCHEITE FLOTTANT ET SON PROCEDE D'UTILISATION**
[72] JAHINKE, DOUGLAS A., US
[72] SPRINGETT, FRANK B., US
[72] ENSLEY, ERIC T., US
[71] NATIONAL OILWELL VARCO, L.P., US
[85] 2014-09-26
[86] 2013-04-04 (PCT/US2013/035280)
[87] (WO2013/152195)
[30] US (61/620,514) 2012-04-05
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[51] **Int.Cl. F28F 13/00 (2006.01) B01J 19/00 (2006.01)**
[25] EN
[54] **WIRE STANDOFFS FOR STACKABLE STRUCTURAL REACTORS**
[54] **ENTRETOISES FILS POUR REACTEURS STRUCTURELS EMPILABLES**
[72] WHITTENBERGER, WILLIAM A., US
[72] WHITTENBERGER, JOSEPH W., US
[72] DAVIS, BRAIN L., US
[71] JOHNSON MATTHEY PUBLIC LIMITED COMPANY, GB
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[25] EN
[54] SYSTEM AND METHOD OF DETERMINING A VALUE INDICATIVE OF HYDROGEN INDEX
[54] SYSTEME ET PROCEDE DE DETERMINATION D'UNE VALEUR INDICATIVE D'UN INDICE D'HYDROGENE
[72] GUO, WEIJUN, US
[72] JACOBSON, LARRY A., US
[71] HALLIBURTON ENERGY SERVICES, INC., US
[85] 2014-09-26
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[51] Int.Cl. A61M 16/06 (2006.01) A61B 5/00 (2006.01) A61M 16/00 (2006.01) A61M 16/08 (2006.01) A61M 16/20 (2006.01)
[25] EN
[54] NASAL CANNULA WITH PRESSURE MONITORING AND PRESSURE RELIEF
[54] CANULE NASALE A SURVEILLANCE DE PRESSION ET A LIMITATION DE PRESSION
[72] TERO, ROBERT, US
[71] TERO, ROBERT, US
[85] 2014-09-26
[86] 2013-03-28 (PCT/US2013/034194)
[87] (WO2013/148901)
[30] US (61/617,010) 2012-03-28

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[51] Int.Cl. C07K 5/08 (2006.01) A61P 15/10 (2006.01) A61P 15/12 (2006.01) C07K 5/10 (2006.01) C07K 7/06 (2006.01) C12N 15/63 (2006.01)
[25] EN
[54] METHOD FOR PRODUCING A RECOMBINANT PEPTIDE AND RESULTANT PEPTIDE
[54] PROCEDE DE PRODUCTION DE PEPTIDE RECOMBINANT ET PEPTIDE AINSI OBTENU
[72] MYASOEDOV, NIKOLAY FEDOROVICH, RU
[72] ANDREEVA, LYUDMILA ALEXANDROVNA, RU
[72] GOLIKOV, DMITRIY VIKTOROVICH, RU
[71] "IVIX" LTD., RU
[85] 2014-09-26
[86] 2013-05-28 (PCT/RU2013/000433)
[87] (WO2013/151467)
[30] RU (2012111965) 2012-03-28

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[51] Int.Cl. G01N 24/08 (2006.01) G01R 33/31 (2006.01) G01R 33/46 (2006.01)
[25] EN
[54] METHOD FOR PREHEATING A SAMPLE AND FOR DETERMINING FAT OR MOISTURE CONTENT
[54] PROCEDE POUR PRECHAUFFER UN ECHANTILLON ET DETERMINER UNE TENEUR EN GRAISSE OU EN HUMIDITE
[72] COLLINS, MICHAEL J., SR., US
[72] COLLINS, JONATHAN M., US
[72] SIMPSON, COLIN L., US
[71] CEM CORPORATION, US
[85] 2014-09-26
[86] 2013-04-10 (PCT/US2013/035929)
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[30] US (61/635,342) 2012-04-19
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[51] Int.Cl. C02F 3/12 (2006.01)
[25] EN
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[54] STATION D'EPURATION POUR LE TRAITEMENT D'EAUX USEES
[72] UBY, LARS, SE
[71] XYLEM IP MANAGEMENT S.A R.L., LU
[85] 2014-09-26
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[51] Int.Cl. A61B 18/12 (2006.01) A61B 19/00 (2006.01)
[25] EN
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[54] LECTEUR EXTERNE POUR UNE GESTION DE DISPOSITIF
[72] MCPHERSON, JAMES W., US
[72] HANNA, D. ALAN, US
[71] COVIDIEN LP, US
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[86] 2013-04-16 (PCT/US2013/036699)
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[13] A1
[51] Int.Cl. C03C 3/32 (2006.01) G02B 3/00 (2006.01)
[25] EN
[54] GLASSES FOR CORRECTION OF CHROMATIC AND THERMAL OPTICAL ABERRATIONS FOR LENSES TRANSMITTING IN THE NEAR, MID, AND FAR-INFRARED SPECTRUMS
[54] VERRES POUR LA CORRECTION D'ABERRATIONS OPTIQUES CHROMATIQUES ET THERMIQUES POUR VERRES TRANSMETTANT DANS LES SPECTRES INFRAROUGE PROCHE, INTERMEDIAIRE ET LOINTAIN
[72] CARLIE, NATHAN AARON, US
[71] SCHOTT CORPORATION, US
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[54] **TIBIAL PROSTHESIS SYSTEMS, KITS, AND METHODS**
[54] **SYSTEMES DE PROTHESE TIBIALE, TROUSSES ET PROCEDES**
[72] CLAYPOOL, JODY, US
[72] PAPROSKY, WAYNE, US
[72] LEWALLEN, DAVID, US
[72] STUMP, STEVEN, US
[72] CHANA, BARJINDER S., US
[72] FISHER, MICHAEL G., US
[72] JOHANNABER, KENNETH D., US
[72] SIZELOVE, ANDREW P., US
[71] SYNVASIVE TECHNOLOGY, INC., US
[71] ZIMMER, INC., US
[85] 2014-09-26
[86] 2013-03-28 (PCT/US2013/034293)
[87] (WO2013/148960)
[30] US (61/618,376) 2012-03-30
[30] US (61/740,268) 2012-12-20
[30] US (13/836,665) 2013-03-15
[30] US (13/837,294) 2013-03-15
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[13] A1

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[25] EN
[54] **EXPANDING CENTERS FOR STACKABLE STRUCTURAL REACTORS**
[54] **CENTRES EXPANSIBLES POUR REACTEURS STRUCTURELS EMPILABLES**
[72] WHITTENBERGER, WILLIAM A., US
[72] WHITTENBERGER, JOSEPH W., US
[72] DAVIS, BRAIN L., US
[72] RUNDO, JAMES A., US
[71] JOHNSON MATTHEY PUBLIC LIMITED COMPANY, GB
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[13] A1

[51] **Int.Cl. G06F 19/12 (2011.01) G06F 19/16 (2011.01)**
[25] EN
[54] **METHODS AND SYSTEMS FOR IDENTIFICATION OF A PROTEIN BINDING SITE**
[54] **PROCEDES ET SYSTEMES D'IDENTIFICATION D'UN SITE DE LIAISON PROTEIQUE**
[72] EVANS, MARK, US
[72] HADDAD, MOJGAN, US
[71] LABORATORY CORPORATION OF AMERICA HOLDINGS, US
[85] 2014-09-26
[86] 2013-04-24 (PCT/US2013/038071)
[87] (WO2013/163348)
[30] US (61/637,849) 2012-04-24
[30] US (61/698,614) 2012-09-08
[30] US (61/751,124) 2013-01-10
[30] US (61/788,529) 2013-03-15

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[13] A1

[51] **Int.Cl. E01F 13/00 (2006.01) B29C 33/40 (2006.01) E01B 3/44 (2006.01) E04H 6/42 (2006.01)**
[25] EN
[54] **RECYCLABLE PLASTIC STRUCTURAL ARTICLES AND METHOD OF MANUFACTURE**
[54] **ARTICLES STRUCTURAUX EN PLASTIQUE RECYCLABLES ET LEUR PROCEDE DE FABRICATION**
[72] ROBERTS, RICHARD W., US
[71] ROBERTS, RICHARD W., US
[85] 2014-09-26
[86] 2013-03-28 (PCT/US2013/034295)
[87] (WO2013/148962)
[30] US (61/617,047) 2012-03-29
[30] US (61/617,045) 2012-03-29
[30] US (13/463,738) 2012-05-03
[30] US (13/463,715) 2012-05-03
[30] US (13/840,827) 2013-03-15

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[13] A1

[51] **Int.Cl. B60N 3/04 (2006.01) B32B 3/24 (2006.01) F16B 5/06 (2006.01)**
[25] EN
[54] **TWO-PIECE VEHICLE FLOOR COVER RETENTION DEVICE**
[54] **DISPOSITIF DE RETENUE DE REVETEMENT DE SOL DE VEHICULE EN DEUX PARTIES**
[72] MASANEK, FREDERICK W., US
[72] PERKINS, JEFFERSON, US
[71] MACNEIL IP LLC, US
[85] 2014-09-26
[86] 2013-04-26 (PCT/US2013/038361)
[87] (WO2013/163514)
[30] US (13/457,625) 2012-04-27

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[13] A1

[51] **Int.Cl. E21B 17/06 (2006.01) E21B 17/03 (2006.01)**
[25] EN
[54] **FRICTION REDUCTION MECHANISM FOR A DOWNHOLE RELEASE ASSEMBLY**
[54] **MECANISME DE REDUCTION DE FROTTEMENT POUR ENSEMBLE DE LIBERATION DE FOND DE TROU**
[72] MARTIN, BRANDON, US
[72] GRANT, DOUGLAS W., US
[72] NELSON, KEITH R., US
[71] SCHLUMBERGER CANADA LIMITED, CA
[85] 2014-09-26
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[13] A1

[51] **Int.Cl. G06K 19/06 (2006.01)**
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[54] **RETROREFLECTIVE ARTICLES HAVING A MACHINE-READABLE CODE**
[54] **ARTICLES RETRO-REFLECHISSANTS COMPORTANT UN CODE LISIBLE PAR MACHINE**
[72] FLEMING, PATRICK R., US
[72] DAHLIN, THOMAS J., US
[71] 3M INNOVATIVE PROPERTIES COMPANY, US
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<p>[21] 2,868,833 [13] A1</p> <p>[51] Int.Cl. G06F 7/72 (2006.01) H03M 7/18 (2006.01)</p> <p>[25] EN</p> <p>[54] RESIDUE NUMBER ARITHMETIC LOGIC UNIT</p> <p>[54] UNITE ARITHMETIQUE ET LOGIQUE A SYSTEME MODULAIRE DE REPRESENTATION</p> <p>[72] OLSEN, ERIC, US</p> <p>[71] OLSEN, ERIC, US</p> <p>[85] 2014-09-26</p> <p>[86] 2013-04-30 (PCT/US2013/038950)</p> <p>[87] (WO2013/176852)</p> <p>[30] US (13/475,979) 2012-05-19</p>	<p>[21] 2,868,837 [13] A1</p> <p>[51] Int.Cl. H05B 33/08 (2006.01)</p> <p>[25] EN</p> <p>[54] PLANCKIAN AND NON-PLANCKIAN DIMMING OF SOLID STATE LIGHT SOURCES</p> <p>[54] GRADATION DE PLANCK ET NON DE PLANCK DE SOURCES DE LUMIERE A L'ETAT SOLIDE</p> <p>[72] DAI, QI, US</p> <p>[72] LI, MING, US</p> <p>[72] HARRISON, ROBERT, US</p> <p>[72] HAIDAR, EDWARD, US</p> <p>[71] OSRAM SYLVANIA INC., US</p> <p>[85] 2014-09-26</p> <p>[86] 2013-05-06 (PCT/US2013/039789)</p> <p>[87] (WO2013/166524)</p> <p>[30] US (61/642,881) 2012-05-04</p>	
<p>[21] 2,868,834 [13] A1</p> <p>[51] Int.Cl. E04F 21/18 (2006.01)</p> <p>[25] EN</p> <p>[54] TILE ALIGNMENT AND LEVELING DEVICE</p> <p>[54] DISPOSITIF DE MISE A NIVEAU DE TUILES ET D'ALIGNEMENT</p> <p>[72] KUFNER, EDWARD A., US</p> <p>[72] BURGIN, RALPH, US</p> <p>[71] DAVINCI ITALIA/USA GROUP, LLC, US</p> <p>[85] 2014-09-26</p> <p>[86] 2013-03-29 (PCT/US2013/034637)</p> <p>[87] (WO2013/149166)</p> <p>[30] US (61/617,487) 2012-03-29</p> <p>[30] US (13/853,523) 2013-03-29</p>		

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[25] EN

[54] **LENTIVIRAL VECTOR PARTICLES HAVING IMPROVED TRANSDUCTION EFFICIENCY FOR CELLS EXPRESSING DC-SIGN**

[54] **PARTICULES DE VECTEUR LENTIVIRAL AYANT UNE MEILLEURE EFFICACITE DE TRANSDUCTION POUR DES CELLULES EXPRIMANT DC-SIGN**

[72] NICOLAI, CHRISTOPHER JAMES, US

[72] TAREEN, SEMIH U., US

[71] IMMUNE DESIGN CORP., US

[85] 2014-09-26

[86] 2013-03-29 (PCT/US2013/034640)

[87] (WO2013/149167)

[30] US (13/436,472) 2012-03-30

[30] US (61/666,103) 2012-06-29

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[30] US (61/789,575) 2013-03-15

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[13] A1

[51] **Int.Cl. A61F 9/008 (2006.01) A61B 3/10 (2006.01) A61B 3/14 (2006.01)**

[25] EN

[54] **CORNEAL TISSUE DETECTION AND MONITORING DEVICE**

[54] **DISPOSITIF DE DETECTION ET DE SURVEILLANCE DE TISSU CORNEEN**

[72] KOENIG, KARSTEN, DE

[72] VOGLER, KLAUS, DE

[72] WUELLNER, CHRISTIAN, DE

[72] DONITZKY, CHRISTOF, DE

[71] WAVELIGHT GMBH, DE

[85] 2014-09-29

[86] 2012-08-22 (PCT/EP2012/003558)

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[21] **2,868,840**
[13] A1

[51] **Int.Cl. B65D 71/28 (2006.01) B65D 5/46 (2006.01)**

[25] EN

[54] **CARTON WITH HANDLE**

[54] **CARTON AVEC POIGNEE**

[72] KOHLER, KARL A., US

[72] KASTANEK, RAYMOND S., US

[71] GRAPHIC PACKAGING INTERNATIONAL, INC., US

[85] 2014-09-26

[86] 2013-05-10 (PCT/US2013/040499)

[87] (WO2013/170123)

[30] US (61/688,341) 2012-05-11

[21] **2,868,841**
[13] A1

[51] **Int.Cl. G01N 21/31 (2006.01) G01J 3/00 (2006.01) G01N 21/85 (2006.01)**

[25] EN

[54] **IMAGING SYSTEMS FOR OPTICAL COMPUTING DEVICES**

[54] **SYSTEMES D'IMAGERIE POUR DISPOSITIFS DE CALCUL OPTIQUE**

[72] FREESE, ROBERT, US

[72] JONES, CHRISTOPHER MICHAEL, US

[72] PERKINS, DAVID, US

[72] SIMCOCK, MICHAEL, US

[72] SOLTSMANN, WILLIAM, US

[71] HALLIBURTON ENERGY SERVICES, INC., US

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[86] 2013-03-22 (PCT/US2013/033502)

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[21] **2,868,842**
[13] A1

[51] **Int.Cl. B44C 5/04 (2006.01)**

[25] EN

[54] **DIRECTLY PRINTED COATED PANEL**

[54] **PANNEAU A REVETEMENT ET A IMPRESSION DIRECTE**

[72] DOHRING, DIETER, DE

[71] KRONOPLUS TECHNICAL AG, CH

[85] 2014-09-29

[86] 2012-04-02 (PCT/EP2012/055967)

[87] (WO2013/149644)

[21] **2,868,843**
[13] A1

[51] **Int.Cl. A62D 3/34 (2007.01) B01D 15/00 (2006.01)**

[25] EN

[54] **REMOVING HALOGENATED COMPOUNDS FROM CONTAMINATED SYSTEMS**

[54] **SYSTEME ET PROCEDE DE TRAITEMENT POUR ELIMINER DES COMPOSES HALOGENES DE SYSTEMES CONTAMINES**

[72] QUINN, JACQUELINE W., US

[72] CLAUSEN, CHRISTIAN A., US

[72] YESTREBSKY, CHERIE L., US

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[87] (WO2013/173547)

[30] US (61/649,002) 2012-05-18

[21] **2,868,844**
[13] A1

[51] **Int.Cl. G05D 23/00 (2006.01)**

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[54] **PROCESSING AND REPORTING USAGE INFORMATION FOR AN HVAC SYSTEM CONTROLLED BY A NETWORK-CONNECTED THERMOSTAT**

[54] **TRAITEMENT ET COMMUNICATION D'INFORMATIONS D'UTILISATION D'UN SYSTEME CVCA COMMANDE PAR UN THERMOSTAT CONNECTE A UN RESEAU**

[72] BRUCK, TIMO A., US

[72] FISHER, EVAN J., US

[72] SIMISTER, JAMES B., US

[72] MATSUOKA, YOKY, US

[72] SLOO, DAVID, US

[72] KNIEPER, CLEMENS M., US

[72] FADELL, ANTHONY MICHAEL, US

[72] ROGERS, MATTHEW LEE, US

[72] PLITKINS, MICHAEL, US

[72] MALHOTRA, MARK, US

[71] NEST LABS, INC., US

[85] 2014-09-26

[86] 2013-03-29 (PCT/US2013/034718)

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[51] **Int.Cl. A61B 5/04 (2006.01) A61B 5/0476 (2006.01) A61B 5/0478 (2006.01)**
[25] EN
[54] **INTRACRANIAL SENSING & MONITORING DEVICE WITH MACRO AND MICRO ELECTRODES**
[54] **DISPOSITIF DE DETECTION & DE SURVEILLANCE INTRACRANIENNES AYANT DES MACRO-ELECTRODES ET DES MICROELECTRODES**
[72] PUTZ, DAVID A., US
[71] AD-TECH MEDICAL INSTRUMENT CORP., US
[85] 2014-09-26
[86] 2013-03-26 (PCT/US2013/033818)
[87] (WO2013/148637)
[30] US (13/434,300) 2012-03-29

[21] 2,868,846
[13] A1

[51] **Int.Cl. B64C 1/18 (2006.01)**
[25] FR
[54] **UNITARY PANEL FOR THE FLOOR OF A VEHICLE, FLOOR, AND VEHICLE INCLUDING SUCH A UNITARY PANEL**
[54] **PANNEAU MONOBLOC DE PLANCHER POUR VEHICULE DE TRANSPORT, PLANCHER ET VEHICULE DE TRANSPORT COMPRENANT UN TEL PANNEAU MONOBLOC**
[72] DELOUBES, MATHIEU, FR
[71] SOGECLAIR S.A., FR
[85] 2014-09-29
[86] 2013-03-28 (PCT/EP2013/000941)
[87] (WO2013/143701)
[30] FR (12/00968) 2012-03-30

[21] 2,868,847
[13] A1

[51] **Int.Cl. G01N 11/14 (2006.01)**
[25] EN
[54] **NON-CONTACT TORQUE MEASUREMENT APPARATUS AND METHOD**
[54] **APPAREIL ET PROCEDE DE MESURE DE COUPLE SANS CONTACT**
[72] PRINIPROLU, SAIRAM KS, IN
[72] SHAH, VIMAL V., US
[72] GAO, LI, US
[71] HALLIBURTON ENERGY SERVICES, INC., US
[85] 2014-09-26
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[21] 2,868,848
[13] A1

[51] **Int.Cl. G06F 9/44 (2006.01) G06F 17/30 (2006.01)**
[25] EN
[54] **AUTOMATED BLUEPRINT ASSEMBLY FOR ASSEMBLING AN APPLICATION**
[54] **ASSEMBLAGE AUTOMATIQUE DE BLEUS POUR ASSEMBLER UNE APPLICATION**
[72] SHARMA, ABHJIT, IN
[72] KARNIK, NEERAN, IN
[72] GHASISAS, ABHAY, IN
[71] BMC SOFTWARE, INC., US
[85] 2014-09-26
[86] 2013-03-26 (PCT/US2013/033839)
[87] (WO2013/148651)
[30] US (13/433,162) 2012-03-28

[21] 2,868,849
[13] A1

[51] **Int.Cl. F24J 3/06 (2006.01)**
[25] EN
[54] **WINDOW BLIND SOLAR ENERGY MANAGEMENT SYSTEM**
[54] **SYSTEME DE GESTION D'ENERGIE SOLAIRE A STORES VENITIENS DE FENETRE**
[72] TANDLER, JOHN JOSEPH, US
[71] MBC VENTURES, INC., US
[85] 2014-09-26
[86] 2013-03-26 (PCT/US2013/033879)
[87] (WO2013/148684)
[30] US (61/615,389) 2012-03-26
[30] US (61/703,606) 2012-09-20

[21] 2,868,850
[13] A1

[51] **Int.Cl. B64D 11/06 (2006.01) B60P 7/08 (2006.01)**
[25] FR
[54] **DEVICE FOR ATTACHING AN APPARATUS ONTO A PANEL**
[54] **DISPOSITIF DE FIXATION D'UN EQUIPEMENT SUR UN PANNEAU**
[72] DELOUBES, MATHIEU, FR
[71] SOGECLAIR S.A., FR
[85] 2014-09-29
[86] 2013-03-29 (PCT/EP2013/000958)
[87] (WO2013/143709)
[30] FR (12/00966) 2012-03-30

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[13] A1

[51] **Int.Cl. C10G 17/00 (2006.01) C10G 45/00 (2006.01)**
[25] EN
[54] **METHODS FOR UPGRADING OF CONTAMINATED HYDROCARBON STREAMS**
[54] **PROCEDES DE VALORISATION DE COURANTS D'HYDROCARBURES CONTAMINES**
[72] RANKIN, JONATHAN P., US
[72] VREELAND, JENNIFER L., US
[72] LITZ, KYLE E., US
[72] JORDAN, TRACEY M., US
[72] ROSSETTI, MARK N., US
[72] BURNETT, ERIC H., US
[72] MCCASKILL, TRENT A., US
[71] AUTERRA, INC., US
[85] 2014-09-26
[86] 2013-06-03 (PCT/US2013/043843)
[87] (WO2013/188144)
[30] US (13/493,240) 2012-06-11

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[13] A1

[51] **Int.Cl. A61N 1/18 (2006.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR THE TREATMENT OF SPASMODIC DYSPHONIA**
[54] **PROCEDE ET APPAREIL POUR LE TRAITEMENT DE LA DYSPHONIE SPASMODIQUE**
[72] PITMAN, MICHAEL J., US
[71] PITMAN, MICHAEL J., US
[85] 2014-09-26
[86] 2013-03-29 (PCT/US2013/034722)
[87] (WO2013/149213)
[30] US (61/617,537) 2012-03-29

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[13] A1

[51] **Int.Cl. A61M 1/12 (2006.01)**
[25] EN
[54] **SYSTEMS AND METHODS FOR FLUID FLOWS AND/OR PRESSURES FOR CIRCULATION AND PERFUSION ENHANCEMENT**
[54] **SYSTEMES ET PROCEDES DE CIRCULATION ET DE PERFUSION PERMETTANT D'AMELIORER L'ECOULEMENT ET/OU LA PRESSION DES LIQUIDES ORGANIQUES**
[72] HEURING, JASON J., US
[72] CLIFTON, WILLIAM L., US
[72] HERTZOG, BENJAMIN A., US
[72] CUCIARA, MICHAEL P., US
[72] DELGADO, REYNOLDS M., III, US
[71] PROCYRION, INC., US
[85] 2014-09-26
[86] 2013-03-26 (PCT/US2013/033894)
[87] (WO2013/148697)
[30] US (61/615,716) 2012-03-26

[21] **2,868,854**
[13] A1

[51] **Int.Cl. A61M 1/00 (2006.01)**
[25] EN
[54] **WOUND CONNECTION PAD WITH RFID AND INTEGRATED STRAIN GAUGE PRESSURE SENSOR**
[54] **TAMPON DE LIAISON DE PLAIE A DISPOSITIF D'IDENTIFICATION PAR RADIOFREQUENCE (RFID) ET CAPTEUR DE PRESSION A EXTENSOMETRE INTEGRE**
[72] GONZALEZ, JUAN L., GB
[72] LOCKE, CHRISTOPHER BRIAN, GB
[72] COULTHARD, RICHARD DANIEL JOHN, GB
[71] KCI LICENSING, INC., US
[85] 2014-09-26
[86] 2013-06-26 (PCT/US2013/047943)
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[30] US (61/665,755) 2012-06-28

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[13] A1

[51] **Int.Cl. C09K 3/22 (2006.01) C08F 251/00 (2006.01)**
[25] EN
[54] **USE OF A POLYMER DISPERSION AS DUST CONTROL AGENT**
[54] **UTILISATION D'UNE DISPERSION DE POLYMER EN TANT QU'AGENT DE LUTTE CONTRE LES POUSSIERS**
[72] URSCHIEY, MICHAEL, DE
[72] LUNKENHEIMER, RUDOLF, DE
[72] STEPHAN, TIM, DE
[71] BK GIULINI GMBH, DE
[85] 2014-09-29
[86] 2013-04-12 (PCT/EP2013/001080)
[87] (WO2013/156127)
[30] DE (10 2012 007 827.7) 2012-04-18

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[13] A1

[51] **Int.Cl. A61N 1/18 (2006.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR THE TREATMENT OF FOCAL DYSTONIA**
[54] **PROCEDE ET APPAREIL POUR LE TRAITEMENT DE LA DYSTONIE FOCAL**
[72] PITMAN, MICHAEL J., US
[71] PITMAN, MICHAEL J., US
[85] 2014-09-26
[86] 2013-03-29 (PCT/US2013/034723)
[87] (WO2013/149214)
[30] US (61/617,537) 2012-03-29

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[13] A1

[51] **Int.Cl. A61K 49/06 (2006.01) A61K 31/425 (2006.01) A61K 31/70 (2006.01) C07D 277/04 (2006.01) C07D 277/06 (2006.01)**
[25] EN
[54] **EFFICIENT SYNTHESIS OF ETHYLENEDICYSSTEINE-SUGAR CONJUGATES FOR IMAGING AND THERAPY**
[54] **SYNTHESE EFFICACE DE CONJUGUES ETHYLENEDICYSSTEINE-SUCRE POUR DES APPLICATIONS D'IMAGERIE ET DE THERAPIE**
[72] YANG, DAVID J., US
[72] YU, DONG-FANG, US
[71] BOARD OF REGENTS, THE UNIVERSITY OF TEXAS SYSTEM, US
[85] 2014-09-26
[86] 2013-03-26 (PCT/US2013/033919)
[87] (WO2013/148710)
[30] US (61/615,684) 2012-03-26

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[13] A1

[51] **Int.Cl. B65D 21/02 (2006.01)**
[25] EN
[54] **PACKAGING SPLIT IN PARTS**
[54] **EMBALLAGE DIVISE EN PARTIES**
[72] DANESIN, THOMAS, FR
[72] LABROUSSE MOLLA, SOPHIE MARIE, FR
[72] LEBRAND, PIERRE HENRI, FR
[71] NESTEC S.A., CH
[85] 2014-09-29
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[87] (WO2013/143718)
[30] EP (12162552.9) 2012-03-30

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[13] A1
[51] **Int.Cl. H04L 29/04 (2006.01) H04W 12/08 (2009.01) H04L 12/28 (2006.01)**
[25] EN
[54] **NETWORK ACCESS MANAGEMENT VIA A SECONDARY COMMUNICATION CHANNEL**
[54] **GESTION D'ACCES RESEAU PAR L'INTERMEDIAIRE D'UN CANAL DE COMMUNICATION SECONDAIRE**
[72] SCHWEITZER, EDMUND O., US
[72] WHITEHEAD, DAVID E., US
[72] WEBER, MARK, US
[72] SMITH, RHETT, US
[71] SCHWEITZER ENGINEERING LABORATORIES, INC., US
[85] 2014-09-26
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[30] US (13/599,927) 2012-08-30

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[13] A1
[51] **Int.Cl. B25J 9/10 (2006.01) B25J 5/00 (2006.01) B25J 19/02 (2006.01) G01V 8/10 (2006.01)**
[25] EN
[54] **PROXIMITY SENSING ON MOBILE ROBOTS**
[54] **DETECTION DE PROXIMITE SUR ROBOTS MOBILES**
[72] SHAMLIAN, STEVEN V., US
[72] DUFFLEY, SAMUEL, US
[72] ROMANOV, NIKOLAI, US
[71] IROBOT CORPORATION, US
[85] 2014-09-26
[86] 2013-09-23 (PCT/US2013/061183)
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[30] US (61/704,419) 2012-09-21

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[13] A1
[51] **Int.Cl. B61D 7/00 (2006.01) B61D 17/02 (2006.01) B61D 39/00 (2006.01)**
[25] EN
[54] **TRANSPORT CONTAINER, VEHICLE, TRACTION GROUP, METHOD FOR LOADING A TRANSPORT CONTAINER, AND METHOD FOR TRANSPORTING BULK MATERIAL**
[54] **CONTENEUR DE TRANSPORT, VEHICULE, ASSEMBLAGE DE TRACTION, PROCEDE POUR CHARGER UN CONTENEUR DE TRANSPORT ET PROCEDE POUR TRANSPORTER DE LA MARCHANDISE EN VRAC**
[72] HECHT, MARKUS, DE
[72] MANGEL, CHRISTIAN, DE
[72] JAKATT, HARALD, DE
[72] NAYERI, CHRISTIAN, DE
[72] SHOEIB, RAMY, DE
[72] ALSDORF, GUNTHER, DE
[72] WULLSTEIN, UWE, DE
[71] TECHNISCHE UNIVERSITAT BERLIN, DE
[71] HAVELLANDISCHE EISENBAHN AG, DE
[85] 2014-09-29
[86] 2013-03-26 (PCT/EP2013/056353)
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[30] DE (10 2012 205 139.2) 2012-03-29

[21] **2,868,862**
[13] A1
[51] **Int.Cl. A61M 1/36 (2006.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR PREPARING SINGLE DONOR THROMBIN SERUM**
[54] **PROCEDE ET APPAREIL POUR PREPARER LE SERUM DE THROMBINE D'UN DONNEUR INDIVIDUEL**
[72] CHAPMAN, JOHN R., US
[71] STEM CELL PARTNERS LLC, US
[85] 2014-09-26
[86] 2013-09-25 (PCT/US2013/061756)
[87] (WO2014/052496)
[30] US (61/705,535) 2012-09-25

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[13] A1
[51] **Int.Cl. B60W 50/08 (2012.01)**
[25] EN
[54] **LIGHT-BASED TOUCH CONTROLS ON A STEERING WHEEL AND DASHBOARD**
[54] **COMMANDES TACTILES A BASE DE LUMIERE SUR UN VOLANT ET UN TABLEAU DE BORD**
[72] FROJDI, GUNNAR MARTIN, SE
[72] FELLIN, SIMON, SE
[72] ERIKSSON, THOMAS, SE
[72] KARLSSON, JOHN, SE
[72] HEDIN, MARIA, SE
[72] BERGLIND, RICHARD, SE
[71] NEONODE INC., US
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[87] (WO2014/085277)
[30] US (61/730,139) 2012-11-27

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[51] **Int.Cl. E04B 1/38 (2006.01) E04B 1/343 (2006.01) E04C 5/16 (2006.01)**
[25] EN
[54] **CONNECTOR SYSTEM AND BUILDING COMPONENTS FOR USE IN BUILDING CONSTRUCTION**
[54] **SYSTEME DE RACCORDS ET COMPOSANTS DE BATIMENTS POUR L'UTILISATION DANS LA CONSTRUCTION DE BATIMENTS**
[72] POUSTCHI, BEHROUZ, AU
[71] QHOMES LIMITED, CN
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[54] **METHODS AND SYSTEMS FOR USE IN CONTROLLING TISSUE ABLATION VOLUME BY TEMPERATURE MONITORING**
[54] **PROCEDES ET SYSTEMES A UTILISER DANS LE CONTROLE DU VOLUME D'ABLATION DE TISSU PAR SURVEILLANCE DE LA TEMPERATURE**
[72] KRAMER, STEVE, US
[72] KAMDAR, KIRTI P., US
[72] KOHM, ANDREW, US
[72] POSER, ROBERT, US
[72] GERMAIN, AARON, US
[71] DFINE, INC., US
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[87] (WO2013/147990)
[30] US (61/616,359) 2012-03-27
[30] US (61/659,604) 2012-06-14

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[25] EN
[54] **AN EFFICIENT METHOD FOR SELECTING REPRESENTATIVE ELEMENTARY VOLUME IN DIGITAL REPRESENTATIONS OF POROUS MEDIA**
[54] **PROCEDE EFFICACE POUR CHOISIR UN VOLUME ELEMENTAIRE REPRESENTATIF DANS DES REPRESENTATIONS NUMERIQUES D'UN MILIEU POREUX**
[72] DE PRISCO, GIUSEPPE, US
[72] TOELKE, JONAS, US
[71] INGRAIN, INC., US
[85] 2014-09-26
[86] 2013-02-04 (PCT/US2013/024593)
[87] (WO2013/147995)
[30] US (61/618,265) 2012-03-30
[30] US (13/546,053) 2012-07-11

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[54] **METHOD AND SYSTEM FOR DETECTING MICROCYSTIN CONTENT FROM REFLECTED LIGHT**
[54] **PROCEDE ET SYSTEME DE DETECTION DE MICROCYSTINE A PARTIR DE LUMIERE REFLECHIE**
[72] VINCENT, ROBERT K., US
[71] BOWLING GREEN STATE UNIVERSITY, US
[85] 2014-09-26
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[25] EN
[54] **PROCESS FOR REMOVING SULFUR COMPOUNDS FROM VACUUM GAS OIL**
[54] **PROCEDE DESTINE A RETIRER DES COMPOSES SOUFRES DU GASOIL SOUS VIDE**
[72] MEZZA, BECKAY J., US
[72] BHATTACHARYYA, ALAKANANDA, US
[72] NICHOLAS, CHRISTOPHER P., US
[72] WANG, HAIYAN, US
[71] UOP LLC, US
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[25] EN
[54] **DECAYED WASTE RETRIEVAL METHOD AND SYSTEM**
[54] **PROCEDE ET SYSTEME DE RECUPERATION DE DECHETS DEGRADES**
[72] GAUDET, MICHEL, CA
[72] BRIDEN, NEIL, CA
[72] CLOUGH, MALCOLM JAMES, CA
[72] CLOUGH, MALCOLM, CA
[71] ATOMIC ENERGY OF CANADA LIMITED, CA
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[54] **ACTIVATION-INDICATING WELLBORE STIMULATION ASSEMBLIES AND METHODS OF USING THE SAME**
[54] **ENSEMBLES DE STIMULATION DE Puits DE Forage Indiquant l'activation et Methodes d'utilisation de ceux-ci**
[72] NEER, ADAM KENT, US
[71] HALLIBURTON ENERGY SERVICES, INC., US
[85] 2014-09-26
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[54] **FULLY HUMAN ANTIBODIES THAT BIND TO VEGFR2**
[54] **ANTICORPS COMPLETEMENT HUMAINS QUI SE LIENT A VEGFR2**
[72] GASTWIRT, RANDY, US
[72] ZHOU, HEYUE, US
[72] GRAY, JOHN, DIXON, US
[72] LU, GUODI, US
[71] SORRENTO THERAPEUTICS INC., US
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[25] EN
[54] **METHODS OF REMOVING A WELLBORE ISOLATION DEVICE USING GALVANIC CORROSION**
[54] **PROCEDES DE DEPOSE D'UN DISPOSITIF D'ISOLATION DE FORAGE EN UTILISANT UNE CORROSION GALVANIQUE**
[72] FRIPP, MICHAEL L., US
[72] HAMID, SYED, US
[72] DAGENAIS, PETE, US
[71] HALLIBURTON ENERGY SERVICES, INC., US
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[54] **ANESTHETIC DELIVERY SYSTEM**
[54] **SYSTEME DE DISTRIBUTION D'ANESTHESANT**
[72] FISHER, JOSEPH, CA
[72] DUFFIN, JAMES, CA
[72] IRONSTONE, JOEL, CA
[71] FISHER, JOSEPH, CA
[71] DUFFIN, JAMES, CA
[71] IRONSTONE, JOEL, CA
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[54] **DIMENSIONALLY CONTROLLED 'ENGINEERED POLYMER BUBBLE' FOR FLOTATION SEPARATION**
[54] **'BULLE POLYMERE MODIFIEE' REGULEE EN DIMENSION, DESTINEE A LA SEPARATION PAR FLOTTATION**
[72] DIDDEN, FRANCIS K., US
[72] KERSEY, ALAN D., US
[72] DAVIS, MICHAEL A., US
[72] ROTHMAN, PAUL J., US
[72] FERNALD, MARK R., US
[72] O'KEEFE, CHRISTIAN V., US
[72] ADAMSON, DOUGLAS H., US
[71] CIDRA CORPORATE SERVICES INC., US
[85] 2014-09-26
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[25] EN
[54] **PASSIVE DYNAMIC INERTIAL ROTOR BALANCE SYSTEM FOR TURBOMACHINERY**
[54] **SYSTEME D'EQUILIBRE DE ROTOR INERTIEL DYNAMIQUE PASSIF POUR TURBOMACHINE**
[72] JOSEFCZYK, RONALD JOHN, US
[71] ELLIOTT COMPANY, US
[85] 2014-09-26
[86] 2013-02-27 (PCT/US2013/027893)
[87] (WO2013/151636)
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[25] EN
[54] **BIOPHOTONIC COMPOSITIONS, KITS AND METHODS**
[54] **COMPOSITIONS BIOPHOTONIQUES, KITS ET METHODES**
[72] LOUPIS, NIKOLAOS, GR
[72] PIERGALLINI, REMIGIO, IT
[72] RASTOGI, SHIPRA, CA
[71] KLOX TECHNOLOGIES INC., CA
[85] 2014-09-29
[86] 2013-04-19 (PCT/CA2013/000395)
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[30] US (61/636,480) 2012-04-20
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[30] US (13/830,488) 2013-03-14

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[25] EN
[54] **SYSTEM AND PROCESS FOR RECLAIMING SINGLE AND MIXED AMINE SOLVENTS**
[54] **SYSTEME ET PROCEDE DE RECUPERATION DE SOLVANTS AMINES, SEULS OU MELANGES**
[72] ABOUDHEIR, AHMED A., CA
[72] ELMOUDIR, WALID H., CA
[71] HTC PUREENERGY INC., CA
[85] 2014-09-29
[86] 2013-03-28 (PCT/CA2013/050259)
[87] (WO2013/143001)
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[54] **SECURE MOBILE FRAMEWORK**
[54] **CADRICIEL MOBILE SECURISE**
[72] FALTYN, DANIEL, US
[72] SMITH, ANDREW, J.R., US
[71] GOLDMAN, SACHS & CO., US
[85] 2014-09-26
[86] 2013-04-01 (PCT/US2013/034853)
[87] (WO2013/149257)
[30] US (61/618,511) 2012-03-30
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[25] EN
[54] **LEAK LOCATION DETECTION SYSTEM**
[54] **SYSTEME DE DETECTION DE L'EMPLACEMENT D'UNE FUITE**
[72] GAUDET, MICHEL, CA
[72] CLOUGH, MALCOLM, CA
[72] JONES, KRISTOPHER, CA
[71] ATOMIC ENERGY OF CANADA LIMITED, CA
[85] 2014-09-29
[86] 2013-03-28 (PCT/CA2013/050261)
[87] (WO2013/143002)
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[25] EN
[54] **INTRAORAL IMAGING APPARATUS**
[54] **APPAREIL D'IMAGERIE INTRA-BUCCAL**
[72] COWBURN, GEORGE, CA
[71] TRISPERA DENTAL INC., CA
[85] 2014-09-29
[86] 2013-04-04 (PCT/CA2013/050273)
[87] (WO2013/149346)
[30] US (61/620,944) 2012-04-05

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[13] A1

[51] **Int.Cl. G08B 23/00 (2006.01) G08C 19/00 (2006.01) H04L 7/00 (2006.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR UNDERGROUND EQUIPMENT MONITORING**
[54] **PROCEDE ET APPAREIL DE SURVEILLANCE D'EQUIPEMENT SOUTERRAIN**
[72] CORRALES, VICTOR M., CA
[72] PETROSKI, KIRK G.R., CA
[71] SYMBOTICWARE INCORPORATED, CA
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[86] 2014-03-24 (PCT/CA2014/050304)
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[54] **ANTI-HLA-B*27 ANTIBODIES AND USES THEREOF**
[54] **ANTICORPS ANTI-HLA-B*27 ET LEURS UTILISATIONS**
[72] MURPHY, ANDREW J., US
[72] KOSTIC, ANA, US
[71] REGENERON PHARMACEUTICALS, INC., US
[85] 2014-09-26
[86] 2013-04-02 (PCT/US2013/034952)
[87] (WO2013/152001)
[30] US (61/618,969) 2012-04-02
[30] US (61/778,703) 2013-03-13

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[13] A1

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[25] EN
[54] **ATOMIZATION DEVICE AND ELECTRONIC CIGARETTE THEREOF**
[54] **DISPOSITIF D'ATOMISATION ET SA CIGARETTE ELECTRONIQUE**
[72] LIU, QIUMING, CN
[71] KIMREE HI-TECH INC., VG
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[86] 2012-12-14 (PCT/CN2012/086685)
[87] (WO2013/149484)
[30] CN (201220141170.8) 2012-04-01
[30] CN (PCT/CN2012/076492) 2012-06-05
[30] CN (PCT/CN2012/076493) 2012-06-05

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[54] **CLEAN AIR APPARATUS**
[54] **DISPOSITIF D'AIR PROPRE**
[72] BROMLEY, GRAHAM, GB
[71] HOWORTH AIR TECHNOLOGY LIMITED, GB
[85] 2014-09-29
[86] 2013-03-20 (PCT/GB2013/050724)
[87] (WO2013/144582)
[30] GB (1205557.0) 2012-03-29

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[25] EN
[54] **METHOD FOR TRAINING PERSONNEL IN QUALITY CONTROL**
[54] **PROCEDE POUR LA FORMATION DU PERSONNEL CHARGE DU CONTROLE DE QUALITE**
[72] EHRHARDT, ALEXANDRA, DE
[71] F. HOFFMANN-LA ROCHE AG, CH
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[54] **SECURITY**
[54] **SECURITE**
[72] CULLEN, ALAN MANUEL, GB
[72] DEARLOVE, CHRISTOPHER MARK, GB
[72] JENKINSON, GRAEME CRAIG, GB
[71] BAE SYSTEMS PLC, GB
[85] 2014-09-29
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[25] EN
[54] **TURBINE**
[54] **TURBINE**
[72] MAITREJEAN, LUC, BE
[71] EQUITHERM S.A R.L., LU
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[25] EN
[54] **OIL OR FAT COMPOSITION AND CHOCOLATE**
[54] **COMPOSITION D'HUILE OU DE GRAISSE ET CHOCOLAT**
[72] MIZUSHIMA, SHIGEKI, JP
[72] OMORI, HITOMI, JP
[72] MATSUI, MASAYUKI, JP
[71] FUJI OIL COMPANY LIMITED, JP
[85] 2014-09-29
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[54] **MASS SPECTROMETER**
[54] **SPECTROMETRE DE MASSE**
[72] PLATT, STEPHEN JOHN, GB
[72] RICHARDSON, KEITH GEORGE, GB
[72] WILLIAMS, DAVID DARRELL, GB
[72] DENNY, RICHARD, GB
[71] MICROMASS UK LIMITED, GB
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[87] (WO2013/144642)
[30] GB (1205805.3) 2012-03-30

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[13] A1
[51] **Int.Cl. C07H 1/00 (2006.01) A61K 31/70 (2006.01)**
[25] EN
[54] **METHODS AND MATERIALS RELATED TO NUTRITIONAL SUPPLEMENT COMPOSITIONS CONTAINING A POTATO POLYSACCHARIDE PREPARATION**
[54] **PROCEDES ET MATERIAUX SE RAPPORTANT A DES COMPOSITIONS DE SUPPLEMENT NUTRITIF CONTENANT UNE PREPARATION DE POLYSACCHARIDES DE POMME DE TERRE**
[72] STEFANO, GEORGE B., US
[72] KREAM, RICHARD, US
[72] MANTIONE, KIRK J., US
[71] THE RESEARCH FOUNDATION FOR THE STATE UNIVERSITY OF NEW YORK, US
[85] 2014-09-29
[86] 2013-03-14 (PCT/US2013/031700)
[87] (WO2013/148282)
[30] US (61/616,924) 2012-03-28

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[13] A1
[51] **Int.Cl. G05B 23/02 (2006.01)**
[25] EN
[54] **A METHOD FOR ANALYZING FLIGHT DATA RECORDED BY AN AIRCRAFT IN ORDER TO CUT THEM UP INTO FLIGHT PHASES**
[54] **PROCEDE D'ANALYSE DES DONNEES DE VOL ENREGISTREES PAR UN AERONEF AFIN LES DECOUPER EN PHASES DE VOL**
[72] GARNIER DE LABAREYRE, EDOUARD, FR
[72] LEFEBVRE, VICTOR, FR
[71] SAGEM DEFENSE SECURITE, FR
[85] 2014-09-29
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[30] FR (1253082) 2012-04-04
[30] US (61/642,359) 2012-05-03

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[13] A1
[51] **Int.Cl. A23K 1/16 (2006.01) A23K 1/18 (2006.01)**
[25] EN
[54] **FEED COMPOSITION FOR REDUCING RUMINANT METHANOGENESIS**
[54] **COMPOSITION D'ALIMENTATION PERMETTANT DE REDUIRE LA METHANOGENESE DES RUMINANTS**
[72] BALCELLS TERES, JOAQUIM, ES
[72] CRESPO MONTERO, FRANCISCO JAVIER, ES
[71] INTERQUIM, S.A., ES
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[25] EN
[54] **FIRE EXTINGUISHER AND FIRE EXTINGUISHER MEDIUM**
[54] **EXTINCTEUR D'INCENDIE ET AGENT EXTINCTEUR D'INCENDIE**
[72] GOODWIN, RICHARD STANLEY, GB
[72] BAYLAY, ANDREW JAMES, GB
[71] GOODWIN PLC, GB
[85] 2014-09-29
[86] 2013-03-28 (PCT/GB2013/050833)
[87] (WO2013/144644)
[30] GB (1205733.7) 2012-03-30

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[13] A1

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[54] **PRODRUGS OF HYDROXYL-COMPRISING DRUGS**
[54] **PROMEDICAMENTS DE MEDICAMENTS COMPRENANT DES GROUPE HYDROXYLE**
[72] HERSEL, ULRICH, DE
[72] LESMANN, TORBEN, DE
[72] RAU, HARALD, DE
[71] ASCENDIS PHARMA A/S, DK
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[13] A1

[51] **Int.Cl. C07H 21/00 (2006.01) C07H 21/04 (2006.01) G01N 33/50 (2006.01)**
[25] FR
[54] **MODIFIED OLIGONUCLEOTIDES COMPRISING THIOL FUNCTIONS AND THE USE OF SAME FOR THE DETECTION OF NUCLEIC ACIDS**
[54] **OLIGONUCLEOTIDES MODIFIES COMPRENANT DES FONCTIONS THIOL ET LEUR UTILISATION POUR LA DETECTION D'ACIDES NUCLEIQUES**
[72] FOURNIER-WIRTH, CHANTAL, FR
[72] LEREAU, MYRIAM, FR
[72] CANTALOUBE, JEAN-FRANCOIS, FR
[72] VASSEUR, JEAN-JACQUES, FR
[72] MORVAN, FRANCOIS, FR
[72] MEYER, ALBERT, FR
[72] MAYEN, JULIE, FR
[72] CHAIX, CAROLE, FR
[72] FARRE, CAROLE, FR
[71] ETABLISSEMENT FRANCAIS DU SANG, FR
[71] CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE (CNRS), FR
[71] UNIVERSITE DE MONTPELLIER I, FR
[71] UNIVERSITE CLAUDE BERNARD LYON I, FR
[85] 2014-09-29
[86] 2013-04-04 (PCT/EP2013/057150)
[87] (WO2013/150122)
[30] FR (1253122) 2012-04-04

[21] **2,868,927**
[13] A1

[51] **Int.Cl. C12N 15/10 (2006.01) B01D 15/16 (2006.01) B01L 3/00 (2006.01) B01L 3/02 (2006.01)**
[25] EN
[54] **METHODS FOR PREPARING SAMPLES FOR NUCLEIC ACID AMPLIFICATION**
[54] **PROCEDES DE PREPARATION D'ECHANTILLONS POUR L'AMPLIFICATION D'ACIDES NUCLEIQUES**
[72] PEREIRA, CLINT, GB
[72] MCELGUNN, CATHAL JOSEPH, GB
[72] TISI, LAURENCE CARLO, GB
[71] LUMORA LTD., GB
[85] 2014-09-29
[86] 2013-03-28 (PCT/GB2013/050846)
[87] (WO2013/144654)
[30] GB (1205769.1) 2012-03-30

[21] **2,868,928**
[13] A1

[51] **Int.Cl. G01N 21/65 (2006.01)**
[25] EN
[54] **ULTRA-SENSITIVE SENSOR**
[54] **CAPTEUR ULTRA-SENSIBLE**
[72] CHOU, STEPHEN Y., US
[72] ZHOU, LIANG-CHENG, US
[71] THE TRUSTEES OF PRINCETON UNIVERSITY, US
[85] 2014-09-29
[86] 2013-03-15 (PCT/US2013/032347)
[87] (WO2013/154770)
[30] US (61/622,226) 2012-04-10

[21] **2,868,930**
[13] A1

[51] **Int.Cl. C07D 239/26 (2006.01) A61K 31/505 (2006.01) A61K 31/506 (2006.01) A61P 31/04 (2006.01) C07D 239/42 (2006.01) C07D 401/04 (2006.01) C07D 403/04 (2006.01) C07D 405/14 (2006.01) C07D 409/14 (2006.01)**
[25] EN
[54] **PYRIMIDINE DERIVATIVES FOR THE TREATMENT OF BACTERIAL DISEASES**
[54] **NOUVEAUX COMPOSES ET NOUVELLE UTILISATION**
[72] BONFANTI, JEAN-FRANCOIS, FR
[72] MULLER, PHILIPPE, FR
[72] DOUBLET, FREDERIC MARC MAURICE, FR
[72] FORTIN, JEROME MICHEL CLAUDE, FR
[72] LOUNIS, NACER, BE
[71] JANSSEN R&D IRELAND, IE
[85] 2014-09-29
[86] 2013-04-30 (PCT/EP2013/058980)
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[13] A1
[51] Int.Cl. C07C 29/149 (2006.01) C07C 29/153 (2006.01)
[25] EN
[54] REDUCTION METHOD FOR THE REDUCTION OF CARBON DIOXIDE AND CARBON DIOXIDE DERIVATIVES
[54] PROCEDE DE REDUCTION UTILISABLE EN VUE DE LA REDUCTION DU DIOXYDE DE CARBONE ET DE SES DERIVES
[72] KLANKERMAYER, JURGEN, DE
[72] LEITNER, WALTER, DE
[72] WESSELBAUM, SEBASTIAN, DE
[72] VOM STEIN, THORSTEN, DE
[71] RHEINISCH-WESTFALISCHE TECHNISCHE HOCHSCHULE AACHEN, DE
[85] 2014-09-29
[86] 2013-04-16 (PCT/EP2013/057942)
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[30] EP (12165011.3) 2012-04-20

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[13] A1
[51] Int.Cl. C02F 1/78 (2006.01) B01D 21/00 (2006.01) C02F 1/00 (2006.01) C02F 1/28 (2006.01) C02F 1/32 (2006.01) C02F 1/36 (2006.01) C02F 1/463 (2006.01) C02F 1/465 (2006.01) C02F 1/467 (2006.01) C02F 1/48 (2006.01) C02F 1/52 (2006.01) C02F 9/00 (2006.01)
[25] EN
[54] PROCESS AND DEVICE FOR ELECTROCHEMICAL TREATMENT OF INDUSTRIAL WASTEWATER AND DRINKING WATER
[54] PROCEDE ET DISPOSITIF DE TRAITEMENT ELECTROCHIMIQUE DES EAUX USEES INDUSTRIELLES ET DE L'EAU POTABLE
[72] VISNJA, ORESCANIN, HR
[72] NENAD, MIKULIC, HR
[72] DENIS, PETLJAK, HR
[71] VISNJA, ORESCANIN, HR
[71] NENAD, MIKULIC, HR
[71] DENIS, PETLJAK, HR
[85] 2014-09-29
[86] 2013-03-27 (PCT/HR2013/000004)
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[21] 2,868,933
[13] A1
[51] Int.Cl. G06Q 30/02 (2012.01) G06Q 50/10 (2012.01)
[25] EN
[54] SYSTEMS AND METHODS FOR TARGETED INTERNET MARKETING BASED ON OFFLINE, ONLINE, AND CREDIT-RELATED DATA
[54] SYSTEMES ET PROCEDES POUR MARKETING INTERNET CIBLE BASE SUR DES DONNEES HORS LIGNE, EN LIGNE ET ASSOCIEES AU CREDIT
[72] LACHAPPELLE, CRAIG F., US
[72] BURNS, CLIFTON H., US
[72] MITCHELL, TAMMY P., US
[72] WHITE, PATRICK, US
[72] CHAOUKI, STEVEN M., US
[71] TRANS UNION LLC, US
[85] 2014-09-29
[86] 2013-03-15 (PCT/US2013/032484)
[87] (WO2013/148356)
[30] US (61/618,747) 2012-03-31

[21] 2,868,934
[13] A1
[51] Int.Cl. B60D 1/52 (2006.01)
[25] EN
[54] LOAD CARRIER WITH A COUPLING MECHANISM
[54] PORTE-CHARGE EQUIPE D'UN DISPOSITIF D'ACCOUPLEMENT
[72] ZIOLA, STEFAN, DE
[71] I-RACKS GMBH, DE
[85] 2014-09-29
[86] 2013-05-01 (PCT/EP2013/059062)
[87] (WO2013/167433)
[30] DE (20 2012 101 729.6) 2012-05-11

[21] 2,868,935
[13] A1
[51] Int.Cl. C08J 9/30 (2006.01) A01G 13/02 (2006.01) B29C 67/20 (2006.01) C05F 11/04 (2006.01) C09K 3/32 (2006.01) C09K 17/52 (2006.01) D21F 11/00 (2006.01) D21J 1/06 (2006.01) D21J 1/20 (2006.01)
[25] EN
[54] PEAT MOSS STRUCTURES
[54] STRUCTURES DE TOURBE
[72] IMMONEN, KIRSI, FI
[72] KINNUNEN, KARITA, FI
[72] LEIMONEN, JANI, FI
[72] HJELT, TUOMO, FI
[72] ERKKILA, ARI, FI
[71] TEKNOLOGIAN TUTKIMUSKESKUS VTT, FI
[85] 2014-09-29
[86] 2013-03-27 (PCT/FI2013/050342)
[87] (WO2013/144449)
[30] FI (20125353) 2012-03-28

[21] 2,868,936
[13] A1
[51] Int.Cl. A61K 36/20 (2006.01) A61K 36/11 (2006.01) A61K 36/18 (2006.01) A61K 36/54 (2006.01) A61P 13/08 (2006.01)
[25] EN
[54] HERBAL COMPOSITIONS FOR THE PREVENTION OR TREATMENT OF BENIGN PROSTATIC HYPERPLASIA AND RELATED DISORDERS
[54] COMPOSITIONS A BASE DE PLANTES POUR LA PREVENTION OU LE TRAITEMENT D'UNE HYPERPLASIE BENIGNE DE LA PROSTATE ET DE TROUBLES ASSOCIES
[72] SEIPEL, TRACEY ANNE, AU
[71] SEIPEL, TRACEY ANNE, AU
[85] 2014-09-29
[86] 2013-04-01 (PCT/IB2013/001113)
[87] (WO2013/150382)
[30] US (61/619,106) 2012-04-02

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[21] **2,868,937**
[13] A1

[51] **Int.Cl. A61F 13/15 (2006.01) B26D 1/40 (2006.01)**

[25] EN

[54] **ABSORBENT ARTICLE PROCESS AND APPARATUS FOR INTERMITTENTLY DEACTIVATING ELASTICS IN ELASTIC LAMINATES**

[54] **PROCEDE DE FABRICATION D'ARTICLE ABSORBANT ET APPAREIL POUR DESACTIVER PAR INTERMITTENCE DES ELASTIQUES DANS DES STRATIFIES ELASTIQUES**

[72] SCHNEIDER, UWE, US

[72] QUADE, MICHAEL BRIAN, US

[72] MERCADO, JOSE ANGEL, US

[71] THE PROCTER & GAMBLE COMPANY, US

[85] 2014-09-29

[86] 2013-03-18 (PCT/US2013/032744)

[87] (WO2013/148385)

[30] US (13/434,912) 2012-03-30

[21] **2,868,938**
[13] A1

[51] **Int.Cl. A01N 47/34 (2006.01) A61K 31/17 (2006.01) A61P 33/14 (2006.01)**

[25] EN

[54] **TREATMENT OF FISH POPULATIONS WITH LUFENURON**

[54] **TRAITEMENT DE POPULATIONS DE POISSONS AVEC DU LUFENURON**

[72] BLASER, DAVID, CH

[72] BOUVIER, JACQUES, CH

[72] FINK, MARTIN, CH

[72] MCHENERY, JOHN GERARD, GB

[72] NANCHEN, STEVE, CH

[71] NOVARTIS AG, CH

[85] 2014-09-29

[86] 2013-05-08 (PCT/EP2013/059558)

[87] (WO2013/167640)

[30] EP (12167101.0) 2012-05-08

[21] **2,868,939**
[13] A1

[51] **Int.Cl. A01G 23/083 (2006.01) G01B 3/12 (2006.01)**

[25] EN

[54] **A HARVESTER HEAD AND A MEASURING WHEEL APPARATUS FOR A HARVESTER HEAD**

[54] **TETE D'ABATTAGE-EBRANCHAGE ET APPAREIL DE ROUE DE MESURE DESTINE A UNE TETE D'ABATTAGE-EBRANCHAGE**

[72] KESKINEN, JUHO, FI

[72] HANNE, KARI, FI

[72] HANNONEN, MIKA, FI

[72] PYYKKO, HEIKKI, FI

[71] WARATAH OM OY, FI

[85] 2014-09-29

[86] 2013-03-27 (PCT/FI2013/050343)

[87] (WO2013/144450)

[30] FI (20125359) 2012-03-29

[21] **2,868,940**
[13] A1

[51] **Int.Cl. C07K 7/64 (2006.01)**

[25] EN

[54] **PROCESS FOR THE MANUFACTURE OF CYCLIC UNDECAPEPTIDES**

[54] **PROCEDE DE FABRICATION D'UNDECAPEPTIDES CYCLIQUES**

[72] GALLOU, FABRICE, CH

[72] RISS, BERNARD, CH

[71] NOVARTIS AG, CH

[85] 2014-09-29

[86] 2013-05-08 (PCT/EP2013/059672)

[87] (WO2013/167703)

[30] US (61/644,616) 2012-05-09

[21] **2,868,941**
[13] A1

[51] **Int.Cl. G06Q 20/10 (2012.01) G06Q 40/02 (2012.01)**

[25] EN

[54] **TRACKING AND MANAGING GROUP EXPENDITURES**

[54] **SUIVI ET GESTION DES DEPENSES DE GROUPE**

[72] GREEN, TRAVIS HARRISON KROLL, US

[72] COZENS, NARELLE, US

[72] SCHMITT, PETER, US

[72] DEPASQUALE, MICHAEL, US

[72] PENNARUN, AVERY, US

[72] MIZHEN, BORIS, US

[71] GOOGLE INC., US

[85] 2014-09-29

[86] 2013-03-19 (PCT/US2013/033000)

[87] (WO2013/148416)

[30] US (13/436,491) 2012-03-30

[21] **2,868,944**
[13] A1

[51] **Int.Cl. B66B 5/22 (2006.01) B66B 5/24 (2006.01)**

[25] EN

[54] **A FALL PREVENTION BRAKE BUFFERING SYSTEM FOR HIGH-SPEED MINE LIFT**

[54] **SYSTEME D'AMORTISSEMENT DE FREIN DE PREVENTION DE CHUTE POUR ASCENSEUR DE MINE A GRANDE VITESSE**

[72] ZHU, ZHENCAI, CN

[72] CAO, GUOHUA, CN

[72] QIN, JIANCONG, CN

[72] KANG, HONGQIAO, CN

[72] CHEN, GUOAN, CN

[72] PENG, WEIHONG, CN

[72] LI, WEI, CN

[72] ZHOU, GONGBO, CN

[72] WU, RENYUAN, CN

[72] YUE, LING, CN

[72] MA, YIPING, CN

[72] YANG, JIANRONG, CN

[71] CHINA UNIVERSITY OF MINING AND TECHNOLOGY, CN

[71] DONGNAN ELEVATOR CO, LTD, CN

[85] 2014-09-29

[86] 2013-03-25 (PCT/CN2013/073108)

[87] (WO2013/143425)

[30] CN (201210083283.1) 2012-03-27

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[21] **2,868,946**
[13] A1

[51] **Int.Cl. C07F 15/00 (2006.01)**
[25] EN
[54] **METAL COMPLEXES, THEIR APPLICATION AND METHODS OF CARRYING OUT A METATHESIS REACTION**
[54] **COMPLEXES METALLIQUES, LEUR APPLICATION ET PROCEDES DE MISE EN ŒUVRE D'UNE REACTION DE METATHÈSE**
[72] SKOWERSKI, KRZYSZTOF, PL
[72] BIENIEK, MICHAŁ, PL
[71] APEIRON SYNTHESIS S.A., PL
[85] 2014-09-29
[86] 2013-06-14 (PCT/EP2013/062435)
[87] (WO2014/001109)
[30] US (61/666,009) 2012-06-29

[21] **2,868,947**
[13] A1

[51] **Int.Cl. B01D 53/62 (2006.01) B01D 53/96 (2006.01)**
[25] EN
[54] **A SYSTEM FOR RECOVERY OF AMMONIA FROM LEAN SOLUTION IN A CHILLED AMMONIA PROCESS UTILIZING RESIDUAL FLUE GAS**
[54] **SYSTEME DE RECUPERATION D'AMMONIAC A PARTIR D'UNE SOLUTION PAUVRE DANS UN PROCEDE A AMMONIAC REFRIGERE FAISANT APPEL A UN GAZ DE COMBUSTION RESIDUEL**
[72] ASKANDER, JALAL, US
[72] KOZAK, FRED, US
[71] ALSTOM TECHNOLOGY LTD, CH
[85] 2014-09-29
[86] 2013-03-27 (PCT/IB2013/052454)
[87] (WO2013/144877)
[30] US (13/435,303) 2012-03-30

[21] **2,868,949**
[13] A1

[51] **Int.Cl. B65B 35/18 (2006.01) B65B 5/10 (2006.01) B65B 35/52 (2006.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR INSERTING PACKAGES INTO CARTONS**
[54] **PROCEDE ET DISPOSITIF D'INTRODUCTION D'EMBALLAGES DANS DES CARTONS**
[72] BRANDHORST, BJORN, DE
[72] SACHS, FRANK, DE
[72] NEUFELD, ANDREAS, DE
[71] FOCKE & CO. (GMBH & CO. KG), DE
[85] 2014-09-29
[86] 2013-02-22 (PCT/EP2013/000514)
[87] (WO2013/143637)
[30] DE (102012006278.8) 2012-03-29

[21] **2,868,950**
[13] A1

[51] **Int.Cl. E04B 2/18 (2006.01)**
[25] EN
[54] **BUILDING BLOCK, AS WELL AS AN INSERT PIECE TO BE APPLIED IN SUCH A BUILDING BLOCK**
[54] **BLOC DE CONSTRUCTION, AINSI QUE PIECE RAPPORTEE DESTINEE A ETRE APPLIQUEE DANS UN TEL BLOC DE CONSTRUCTION**
[72] VANDENBEMPT, PATRICK, BE
[71] VANDENBEMPT PATENT CV, BE
[85] 2014-09-29
[86] 2013-03-29 (PCT/IB2013/052537)
[87] (WO2013/144913)
[30] BE (BE2012/0216) 2012-03-30

[21] **2,868,952**
[13] A1

[51] **Int.Cl. G01N 33/53 (2006.01)**
[25] EN
[54] **MULTIPLEX IMMUNOASSAY FOR RHEUMATOID ARTHRITIS AND OTHER AUTOIMMUNE DISEASES**
[54] **IMMUNO-ESSAI MULTIPLEX POUR LA POLYARTHRITE RHUMATOÏDE ET D'AUTRES MALADIES AUTO-IMMUNES**
[72] BINDER, STEVEN R., US
[72] WALKER, ROGER P., US
[72] DELANOY, MICHELLE L., US
[71] BIO-RAD LABORATORIES, INC., US
[85] 2014-09-29
[86] 2013-03-21 (PCT/US2013/033346)
[87] (WO2013/158333)
[30] US (61/624,871) 2012-04-16
[30] US (13/801,275) 2013-03-13

[21] **2,868,953**
[13] A1

[51] **Int.Cl. C23C 10/48 (2006.01) C23C 10/52 (2006.01)**
[25] FR
[54] **METHOD FOR PRODUCING A NICKEL ALUMINIDE COATING ON A METAL SUBSTRATE, AND PART HAVING ONE SUCH COATING**
[54] **PROCEDE D'OBTENTION D'UN REVETEMENT D'ALUMINIURE DE NICKEL SUR UN SUBSTRAT METALLIQUE, ET PIECE MUNIE D'UN TEL REVETEMENT**
[72] BILHE, PASCAL, FR
[72] BACOS, MARIE-PIERRE, FR
[72] JOSSO, PIERRE, FR
[71] OFFICE NATIONAL D'ETUDES ET DE RECHERCHES AEROSPATIALES (ONERA), FR
[85] 2014-09-29
[86] 2013-03-27 (PCT/FR2013/000081)
[87] (WO2013/150189)
[30] FR (12/00978) 2012-04-02

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[13] A1

[51] **Int.Cl. A61K 45/06 (2006.01) A61K 31/428 (2006.01) A61K 31/506 (2006.01) A61K 31/519 (2006.01) A61K 35/00 (2006.01)**

[25] EN

[54] **ADMINISTRATION OF A RAF INHIBITOR AND A MEK INHIBITOR IN THE TREATMENT OF MELANOMA**

[54] **ADMINISTRATION D'UN INHIBITEUR DE RAF ET D'UN INHIBITEUR DE MEK DANS LE TRAITEMENT DU MELANOME**

[72] ARITA, TAKEO, JP

[72] TSUCHIYA, SHUNTAROU, JP

[71] TAKEDA PHARMACEUTICAL COMPANY LIMITED, JP

[85] 2014-09-29

[86] 2013-03-29 (PCT/JP2013/052556)

[87] (WO2013/144923)

[30] US (61/618,006) 2012-03-30

[21] **2,868,956**
[13] A1

[51] **Int.Cl. C22C 38/00 (2006.01) C21D 9/46 (2006.01) C22C 38/32 (2006.01) C23C 2/02 (2006.01) C23C 2/06 (2006.01)**

[25] EN

[54] **HOT-DIP GALVANIZED STEEL SHEET FOR STAMPING HAVING EXCELLENT COLD WORKABILITY, DIE HARDENABILITY, AND SURFACE QUALITY, AND PRODUCING METHOD THEREOF**

[54] **FEUILLE D'ACIER GALVANISE PAR IMMERSION A CHAUD POUR UN FORMAGE PAR PRESSAGE, AYANT D'EXCELLENTE APTITUDE AU FACONNAGE A FROID, TREMPABILITE DANS UN MOULE ET PROPRIETES DE SURFACE, ET SON PROCEDE DE FABRICATION**

[72] NAKAYA, MICHIIHARU, JP

[72] ASAI, TATSUYA, JP

[72] PICHLER, ANDREAS, AT

[72] KURZ, THOMAS, AT

[71] KABUSHIKI KAISHA KOBE SEIKO SHO(KOBE STEEL, LTD.), JP

[71] VOESTALPINE STAHL GMBH, AT

[85] 2014-09-29

[86] 2013-03-28 (PCT/JP2013/059407)

[87] (WO2013/147098)

[30] JP (2012-083009) 2012-03-30

[21] **2,868,957**
[13] A1

[51] **Int.Cl. E02F 3/96 (2006.01)**

[25] EN

[54] **JAW SET WITH SERRATED CUTTING BLADES**

[54] **ENSEMBLE MACHOIRES DOTE DE LAMES TRANCHANTES DENTELEES**

[72] RAMUN, JOHN R., US

[72] RAMUN, MICHAEL RICHARD, US

[71] RAMUN, JOHN R., US

[85] 2014-09-29

[86] 2013-03-25 (PCT/US2013/033665)

[87] (WO2013/154817)

[30] US (13/444,211) 2012-04-11

[21] **2,868,958**
[13] A1

[51] **Int.Cl. C07D 401/14 (2006.01) A61K 31/4439 (2006.01) A61P 35/00 (2006.01) C07D 213/82 (2006.01) C07D 401/04 (2006.01) C07D 403/10 (2006.01)**

[25] EN

[54] **BENZAMIDE DERIVATIVES FOR INHIBITING THE ACTIVITY OF ABL1, ABL2 AND BCR-ABL1**

[54] **COMPOSES ET COMPOSITIONS POUR INHIBER L'ACTIVITE D'ABL1, ABL2 ET BCR-ABL1**

[72] DODD, STEPHANIE KAY, US

[72] FURET, PASCAL, CH

[72] GROTZFELD, ROBERT MARTIN, CH

[72] JONES, DARRYL BRYNLEY, CH

[72] MANLEY, PAUL, CH

[72] MARZINZIK, ANDREAS, CH

[72] PELLE, XAVIER FRANCOIS ANDRE, CH

[72] SALEM, BAHAA, CH

[72] SCHOEPFER, JOSEPH, CH

[72] JAHNKE, WOLFGANG, CH

[71] NOVARTIS AG, CH

[85] 2014-09-29

[86] 2013-05-09 (PCT/JP2013/053768)

[87] (WO2013/171639)

[30] US (61/647,174) 2012-05-15

[30] US (61/790,967) 2013-03-15

[21] **2,868,959**
[13] A1

[51] **Int.Cl. C12N 15/09 (2006.01) A61K 39/395 (2006.01) A61P 1/02 (2006.01) A61P 7/00 (2006.01) A61P 19/00 (2006.01) A61P 19/02 (2006.01) A61P 19/10 (2006.01) A61P 29/00 (2006.01) A61P 35/00 (2006.01) A61P 43/00 (2006.01) C07K 16/18 (2006.01) C07K 16/46 (2006.01) C12N 1/15 (2006.01) C12N 1/19 (2006.01) C12N 1/21 (2006.01) C12N 5/10 (2006.01) C12P 21/08 (2006.01)**

[25] EN

[54] **CDR-MODIFIED ANTI-SIGLEC-15 ANTIBODY**

[54] **ANTICORPS ANTI-SIGLEC15 AYANT UNE CDR MODIFIEE**

[72] HIRUMA, YOSHIHARU, JP

[72] KIMURA, TAKAKO, JP

[72] SHIMIZU, HIRONARI, JP

[71] DAIICHI SANKYO COMPANY, LIMITED, JP

[85] 2014-09-29

[86] 2013-03-29 (PCT/JP2013/059654)

[87] (WO2013/147213)

[30] JP (2012-078842) 2012-03-30

[21] **2,868,960**
[13] A1

[51] **Int.Cl. H05B 6/12 (2006.01) F24C 7/00 (2006.01) H02J 17/00 (2006.01)**

[25] EN

[54] **MODULAR APPLIANCE**

[54] **APPAREIL MODULAIRE**

[72] DAY, ADAM, US

[72] KOUNLAVONG, PHETSOUVANH, US

[72] LEE, DANIEL JUHYUNG, US

[72] GLUCKSMAN, DOV, US

[72] MCGONAGLE, GARY P., US

[72] SPENCER, JOSEPH C., JR., US

[72] HARDIN, GEORGE T., JR., US

[72] NICKERSON, LAURA, US

[71] SUNBEAM PRODUCTS, INC., US

[85] 2014-09-29

[86] 2013-03-26 (PCT/US2013/033793)

[87] (WO2013/148622)

[30] US (61/616,120) 2012-03-27

[30] US (61/697,609) 2012-09-06

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[71] EMERSON PROCESS MANAGEMENT REGULATOR TECHNOLOGIES, INC., US

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[72] ADACHI, MAKOTO, JP

[72] KAMURA, HITOSHI, JP

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 [72] LILLIE, KEVIN, CA
 [72] HOCHFELNER, JOHN, CA
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 [72] WANG, XIUSHENG, CN
 [72] ZHANG, XIAO, CN
 [72] JIAO, GUANGJUN, CN
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 [72] TANG, ZHIJUN, CN
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 [71] NAPO PHARMACEUTICALS, INC., US
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[72] PEEL, SEAN A.F., CA

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[54] **CATALYSEUR POUR LA SYNTHSE DE TETRAHYDROFURANE**

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[72] PINKOS, ROLF, DE

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[71] KRONOPLUS TECHNICAL AG, CH
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[54] PROCEDE D'ACCES MULTIPLE
ET STRUCTURE DE SIGNAL
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[72] LI, HONGGANG, CN
[72] NIU, HUANG, US
[72] HSUAN, YI, US
[72] ZHU, YUAN, CN
[72] CHEN, XIAOGANG, CN
[72] FWU, JONG-KAE, US
[72] DAVYDOV, ALEXEI, RU
[72] YIN, HUIJUN, US
[72] LIN, XINTIAN E., US
[72] WONG, WENDY C., US
[72] ZHANG, YUJIAN, CN
[72] PAPATHANASSIOU, APOSTOLOS,
US
[71] INTEL CORPORATION, US
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COUPLAGE CAPACITIF
[72] PANTHER, BYLES, CA
[72] AMAYA, RONY E., CA
[72] WIGHT, JAMES STUART, CA
[71] TALLYSMAN WIRELESS INC., CA
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[51] Int.Cl. A61M 1/16 (2006.01)
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METHOD FOR CONSERVING A
BLOOD TREATMENT DEVICE
AND METHOD FOR
CONSERVING A BLOOD
TREATMENT DEVICE
[54] DISPOSITIF PERMETTANT DE
METTRE EN ŒUVRE UN
PROCEDE DE CONSERVATION
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TRAITEMENT DU SANG ET
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[71] FRESINIUS MEDICAL CARE
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ACTUATED DISPLACERS
[54] POMPE A CHALEUR A PISTONS
AUXILIAIRES ACTIONNES
ELECTROMECHANIQUEMENT
[72] HOFBAUER, PETER, US
[71] THERMOLIFT, INC., US
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[54] SYSTEMES DE PROTHESE
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[72] PAPROSKY, WAYNE, US
[72] LEWALLEN, DAVID, US
[72] STUMP, STEVEN, US
[72] CLAYPOOL, JODY, US
[71] ZIMMER, INC., US
[85] 2014-09-29
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[54] **INTERACTIVE COGNITIVE-MULTISENSORY INTERFACE APPARATUS AND METHODS FOR ASSESSING, PROFILING, TRAINING, AND/OR IMPROVING PERFORMANCE OF ATHLETES AND OTHER POPULATIONS**
[54] **APPAREIL A INTERFACE MULTISENSORIELLE COGNITIVE ET INTERACTIVE ET PROCEDES DESTINES A EVALUER DES ATHLETES ET D'AUTRES CATEGORIES DE PERSONNES, Etablir leur profil, les entraîner et/ou améliorer leurs performances**
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[71] APEXK INC., CA
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[54] **METHODS FOR TREATING OR PREVENTING INFLUENZA VIRUS INFECTION BY ADMINISTERING A SERINE PROTEASE INHIBITOR**
[54] **METHODS DE TRAITEMENT OU DE PREVENTION D'UNE INFECTION PAR LE VIRUS DE LA GRIFFE PAR ADMINISTRATION D'UN INHIBITEUR DE SERINE PROTEASE**
[72] PURCELL NGAMBO, LISA A., US
[71] REGENERON PHARMACEUTICALS, INC., US
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[54] **HIGH-PURITY CYCLOPEPTIDE CRYSTAL AS WELL AS PREPARATION METHOD AND USE THEREOF**
[54] **CRISTAL DE CYCLOPEPTIDE DE GRANDE PURETE ET PROCEDE DE PREPARATION ET UTILISATION ASSOCIES**
[72] LIU, SHIDONG, CN
[72] ZHANG, ZHAOLI, CN
[72] WANG, XIUSHENG, CN
[72] ZHANG, XIAO, CN
[72] TANG, ZHIJUN, CN
[72] JI, XIAOMING, CN
[71] SHANGHAI TECHWELL BIOPHARMACEUTICAL CO., LTD., CN
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[25] EN
[54] **EMM-19*: NOVEL ZEOLITIC IMIDAZOLATE FRAMEWORK MATERIAL, METHODS FOR MAKING SAME, AND USES THEREOF**
[54] **EMM-19*: NOUVEAU MATERIAU STRUCTUREL D'IMIDAZOLATE ZEOLITIQUE, SES PROCEDES DE FABRICATION ET SES UTILISATIONS**
[72] AFEWORKI, MOBAE, US
[72] NI, ZHENG, CN
[72] STERN, DAVID L., US
[72] WESTON, SIMON C., US
[72] ZENGEL, JOHN, US
[71] EXXONMOBIL RESEARCH AND ENGINEERING COMPANY, US
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[25] EN
[54] **HYDRATE OF CYCLOPEPTIDE COMPOUND AS WELL AS PREPARATION METHOD AND USE THEREOF**
[54] **HYDRATE D'UN COMPOSE CYCLOPEPTIDIQUE, SON PROCEDE DE PREPARATION ET SON UTILISATION**
[72] LIU, SHIDONG, CN
[72] ZHANG, ZHAOLI, CN
[72] WANG, XIUSHENG, CN
[72] ZHANG, XIAO, CN
[72] TANG, ZHIJUN, CN
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[54] **SYSTEMS AND METHODS FOR APPLYING A NOVEL ANTIMICROBIAL COATING MATERIAL TO A MEDICAL DEVICE**
[54] **SYSTEMES ET PROCEDES POUR L'APPLICATION D'UN NOUVEAU MATERIAU DE REVETEMENT ANTIMICROBIEN SUR UN DISPOSITIF MEDICAL**
[72] BURKHOLZ, JONATHAN KARL, US
[72] HOANG, MINH QUANG, US
[71] BECTON, DICKINSON AND COMPANY, US
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[54] **CIBLAGE MEDIE PAR NUCLEASE AVEC DE GRANDS VECTEURS DE CIBLAGE**
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[72] AUERBACH, WOJTEK, US
[72] VALENZUELA, DAVID M., US
[72] YANCOPoulos, GEORGE D., US
[72] LAI, KA-MAN VENUS, US
[71] REGENERON PHARMACEUTICALS, INC., US
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[54] **CARTON DECASING SYSTEM**
[54] **SYSTEME DE DEBALLAGE DE CARTONS**
[72] FORD, COLIN, US
[71] GRAPHIC PACKAGING INTERNATIONAL, INC., US
[85] 2014-09-29
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[51] **Int.Cl. C23C 8/26 (2006.01) C23C 8/34 (2006.01)**
[25] EN
[54] **METHOD FOR SOLUTION HARDENING OF A COLD DEFORMED WORKPIECE OF A PASSIVE ALLOY, AND A MEMBER SOLUTION HARDENED BY THE METHOD**
[54] **PROCEDE POUR LE DURCISSEMENT EN SOLUTION D'UNE PIECE DEFORMEE A FROID CONSTITUEE D'UN ALLIAGE PASSIF ET ELEMENT DURCI EN SOLUTION PAR LE PROCEDE**
[72] CHRISTIANSEN, THOMAS LUNDIN, DK
[72] HUMMELSHOJ, THOMAS STRABO, DK
[72] SOMERS, MARCEL A.J., DK
[71] EXPANITE A/S, DK
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[54] **SYMMETRICAL BIT FOR DIRECTIONAL DRILLING TOOL**
[54] **TREPAN SYMETRIQUE POUR OUTIL DE FORAGE DIRECTIONNEL**
[72] PURCELL, JOSEPH IE
[71] MINCON INTERNATIONAL LIMITED, IE
[85] 2014-09-30
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[51] **Int.Cl. C11B 1/02 (2006.01) C12P 7/64 (2006.01)**
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[54] **LOW POLYSACCHARIDE MICROORGANISMS FOR PRODUCTION OF BIOFUELS AND OTHER RENEWABLE MATERIALS**
[54] **MICRO-ORGANISMES A FAIBLE TAUX DE POLYSACCHARIDE POUR LA PRODUCTION DE BIOCARBURANTS ET D'AUTRES MATIERES RENOUVELABLES**
[72] APT, KIRK (DECEASED), US
[72] BORDEN, JACOB, US
[72] BEHRENS, PAUL W., US
[72] DAIN, DAVID, US
[72] PFEIFER, JOSEPH W., US
[72] HANSEN, JON, US
[71] BP BIOFUELS UK LIMITED, GB
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[54] **VEHICULE A ROUES COMPORTANT UNE PORTE LATERALE ET UNE COUVERTURE LATERALE FLEXIBLE**
[72] COITNOIR, THIERRY, CA
[72] ROY, CHARLES, CA
[71] BOMBARDIER RECREATIONAL PRODUCTS INC., CA
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[54] **COMPLEXE D'IMMUNOGLOBULINE SECRETOIRE**
[72] HIMMLER, GOTTFRIED, AT
[71] HIMMLER, GOTTFRIED, AT
[85] 2014-09-30
[86] 2013-04-05 (PCT/EP2013/057201)
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[54] **GENES ENCODING CELLULASE FOR HYDROLYZING GUAR FRACTURING FLUIDS UNDER EXTREME WELL CONDITIONS**
[54] **GENES CODANT POUR UNE CELLULASE POUR L'HYDROLYSE DE FLUIDES DE FRACTURATION A BASE DE GUAR DANS DES CONDITIONS DE PUITX EXTREMES**
[72] TAN, XUQIU, US
[72] BARRETT, KENNETH E., US
[72] DAVENPORT, ADRIENNE HUSTON, US
[72] WHIPPLE, LAWRENCE E., US
[72] URBINA, HUGO D., US
[72] ZHANG, BIN, US
[72] WALL, MARK A., US
[71] VERENIUM CORPORATION, US
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[25] EN
[54] **PRE-BLENDED MIXTURES OF SPECIFIC HYDROCARBON LIQUIDS STRUCTURED WITH HIGH MELTING POINT STRUCTURING MATERIAL**
[54] **MELANGES PRE-MELANGES DE LIQUIDES HYDROCARBONES SPECIFIQUES, STRUCTURES A L'AIDE D'UNE MATIERE DE STRUCTURATION A POINT DE FUSION ELEVE**
[72] LIU, HONGJIE, US
[72] HU, YUNTAO THOMAS, US
[72] CHANDAR, PREM, US
[71] UNILEVER PLC, GB
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[13] A1

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[54] **SYSTEMS AND METHODS FOR ATTACHMENT OF VEHICLE ACCESSORIES**
[54] **SYSTEMES ET PROCEDES DE FIXATION D'ACCESSOIRES POUR VEHICULE**
[72] LABBE, CHRISTIAN, CA
[72] CHIENEVERT, FRANCOIS, CA
[72] MERCIER, MATHIEU, CA
[71] BOMBARDIER RECREATIONAL PRODUCTS INC., CA
[85] 2014-09-29
[86] 2013-03-28 (PCT/US2013/034391)
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[54] **COMPOSITION AND METHOD FOR CORNEAL PROLIFERATION**
[54] **COMPOSITION ET PROCEDE POUR LA PROLIFERATION CORNEENNE**
[72] SUGAYA, KIMINOBU, US
[71] UNIVERSITY OF CENTRAL FLORIDA RESEARCH FOUNDATION, INC., US
[85] 2014-09-29
[86] 2013-03-13 (PCT/US2013/030826)
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[25] FR
[54] **PROCESS FOR PREPARING ACTIVATED PLANT COMPLEXES AND PLANT/ORGANIC MATTER COMPLEXES THAT ARE DOPED OR OVERDOPED, AND CARBONATED, AND THE APPLICATIONS THEREOF IN PARTICULAR IN METHANIZATION OR MANUFACTURE OF BIOGAS**
[54] **PROCEDE DE PREPARATION DE COMPLEXES VEGETAUX ACTIVES ET DE COMPLEXES VEGETAUX/MATIERES ORGANIQUES DOPES OU SURDOPES, CARBONATES, ET LEURS APPLICATIONS NOTAMMENT EN METHANISATION OU FABRICATION DE BIOGAZ**
[72] MEZY, MARCEL LEON, FR
[71] MEZY, MARCEL LEON, FR
[85] 2014-09-29
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[25] EN
[54] ANTI-ADAMTS-5 ANTIBODY, DERIVATIVES AND USES THEREOF
[54] ANTICORPS ANTI-ADAMTS-5, SES DERIVES ET UTILISATIONS
[72] CHIUSAROLI, RICCARDO, IT
[72] VISINTIN, MICHELA, IT
[72] CASELLI, GIANFRANCO, IT
[72] ROVATI, LUCIO CLAUDIO, IT
[71] ROTTAPHARM BIOTECH S.R.L., IT
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[25] EN
[54] COATED SUBSTRATE FOR PACKAGING APPLICATIONS AND A METHOD FOR PRODUCING SAID COATED SUBSTRATE
[54] SUBSTRAT REVETU POUR APPLICATIONS D'EMBALLAGE ET PROCEDE DE PRODUCTION DUDIT SUBSTRAT REVETU
[72] WIJENBERG, JACQUES HUBERT OLGA JOSEPH, NL
[72] PORTEGIES ZWART, ILJA, NL
[71] TATA STEEL IJMUIDEN B.V., NL
[85] 2014-09-30
[86] 2013-03-20 (PCT/EP2013/055765)
[87] (WO2013/143928)
[30] EP (12162415.9) 2012-03-30

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[51] Int.Cl. C12P 19/34 (2006.01)
[25] EN
[54] NUCLEIC ACIDS FOR NUCLEIC ACID AMPLIFICATION
[54] ACIDES NUCLEIQUES DESTINES A UNE AMPLIFICATION D'ACIDE NUCLEIQUE
[72] MADEPOGU, PAUL, US
[72] KOFFENBERGER, DANIELLE, US
[72] THORNTON, KEITH, US
[71] BECTON, DICKINSON AND COMPANY, US
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[13] A1
[51] Int.Cl. B62D 13/04 (2006.01) B60P 7/12 (2006.01) B62D 13/00 (2006.01) B62D 53/00 (2006.01) B62D 63/06 (2006.01)
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[54] SYSTÈME DE TRANSPORT A CHARIOTS ARTICULES DIRIGES MECANIQUEMENT
[72] ORGERON, KEITH J., US
[71] T&T ENGINEERING SERVICES, INC., US
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[54] EYEGLASS FRAME WITH DECORATIVE PIECE
[54] MONTURE DE LUNETTES AVEC PIECE DECORATIVE
[72] GARDAZ, FRANCOIS, CN
[71] KILLINE OPTICAL LTD, CN
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[25] EN
[54] ANTIBIOTIC SENSITIVE BACILLUS STRAINS HAVING ANTIMICROBIAL EFFECT AGAINST E. COLI AND CLOSTRIDIUM PERFRINGENS AND HAVING HIGH SPORULATION CAPACITY
[54] SOUCHES DE BACILLUS SENSIBLES A UN ANTIBIOTIQUE AYANT UN EFFET ANTIMICROBIEN CONTRE E. COLI ET CLOSTRIDIUM PERFRINGENS ET AYANT UNE CAPACITE ELEVEE DE SPORULATION
[72] NIELSEN, BEATRICE, DK
[72] CANTOR, METTE DINES, DK
[72] STUER-LAURIDSEN, BIRGITTE, DK
[72] DERKX, PATRICK, DK
[72] JOHANSEN, ERIC, DK
[71] CHR. HANSEN A/S, DK
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[25] EN
[54] TELECOMMUNICATIONS ENCLOSURE AND ORGANIZER
[54] ENCEINTE ET ORGANISEUR POUR TELECOMMUNICATIONS
[72] AZNAG, MOHAMED, BE
[72] DE GROE, EMILIE, BE
[72] KEUSTERMANS, ERIK, BE
[72] HOUBEN, DIEDERIK, BE
[72] COENEGRACHT, PHILIPPE, BE
[72] DOULTREMONT, PIETER, BE
[72] VAN GENECHTEN, GEERT, BE
[72] FREDERICKX, MADDY NADINE, BE
[72] MICHIELS, MAARTEN, BE
[71] TYCO ELECTRONICS RAYCHEM BVBA, BE
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[54] **DENSITY AND VISCOSITY SENSOR AND MEASURING METHOD**

[54] **DETECTEUR DE DENSITE ET DE VISCOSITE ET METHODE DE MESURE**

[72] DONZIER, ERIC, FR

[71] OPENFIELD, FR

[71] AVENISENSE, FR

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[54] **EMULSIONS ADHESIVES AQUEUSES A UN COMPOSANT, A PRISE RAPIDE**

[72] QIE, LILI, US

[72] GRASKE, ALISON K., US

[72] PREMENTINE, GLENN S., US

[72] DRATH, DAVID J., US

[72] SU, BING-HUEI D., US

[71] 3M INNOVATIVE PROPERTIES COMPANY, US

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[13] A1

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[54] **QUANTIFICATION OF IMPURITIES FOR RELEASE TESTING OF PEPTIDE PRODUCTS**

[54] **QUANTIFICATION D'IMPURETES POUR TEST DE LIBERATION DE PRODUITS PEPTIDIQUES**

[72] VOGEL, MARTIN, DE

[72] MUELLER, WERNER, DE

[71] SANOFI-AVENTIS DEUTSCHLAND GMBH, DE

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[25] EN

[54] **ELECTRODE FOR EVOLUTION OF GASEOUS PRODUCTS AND METHOD OF MANUFACTURING THEREOF**

[54] **ELECTRODE POUR EVOLUTION DE PRODUITS GAZEUX ET PROCEDE DE FABRICATION DE CELLE-CI**

[72] GULLA, ANDREA FRANCESCO, US

[72] PEZZONI, CHIARA, IT

[72] URGEGHE, CHRISTIAN, IT

[71] INDUSTRIE DE NORA S.P.A., IT

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[54] **PROCESSES OF PRODUCING FERMENTATION PRODUCTS**

[54] **PROCEDES DE FABRICATION DE PRODUITS DE FERMENTATION**

[72] RASMUSSEN, THOMAS, BR

[72] SAUNDERS, JEREMY, US

[72] CROONENBERGHS, JAMES, US

[72] KANG, ZHENG FANG, US

[72] CRAIG, JOYCE, US

[72] AKERMAN, MICHAEL JOHN, US

[71] NOVOZYMES NORTH AMERICA, INC., US

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[54] **ANTI-TLR4 ANTIBODIES AND USES THEREOF**

[54] **ANTICORPS ANTI-TLR4 ET UTILISATIONS DE CEUX-CI**

[72] ROUSSEAU, FRANCOIS, FR

[72] LOYAU, JEREMY, FR

[72] FISCHER, NICOLAS, CH

[72] ELSON, GREG, FR

[72] KOSCO-VILBOIS, MARIE, FR

[71] NOVIMMUNE S.A., CH

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[54] INHIBITEURS DES ?-LACTAMASES DERIVES D'ISOXAZOLE
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[72] HE, YONG, US
[72] YIN, NING, US
[72] ALEXANDER, DYLAN C., US
[72] CROSS, JASON B., US
[72] METCALF, CHESTER A., III, US
[72] BUSCH, ROBERT, US
[71] CUBIST PHARMACEUTICALS, INC., US
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[13] A1
[51] Int.Cl. A47J 31/36 (2006.01)
[25] EN
[54] BREWING DEVICE FOR EXTRACTING FROM A PORTION CAPSULE AND METHOD FOR OPERATING A BREWING DEVICE
[54] DISPOSITIF D'INFUSION POUR L'INFUSION D'UNE CAPSULE DE DOSAGE ET PROCEDE DE FONCTIONNEMENT D'UN DISPOSITIF D'INFUSION
[72] SONDEREGGER, REMO, CH
[72] FISCHER, DANIEL, CH
[71] EUGSTER / FRISMAG AG
ELEKTROHAUSHALTGERATE, CH
[85] 2014-09-30
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[87] (WO2013/143974)
[30] DE (10 2012 006 414.4) 2012-03-30

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[51] Int.Cl. A61K 31/5377 (2006.01)
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[54] FORMES GALENIQUES D'HALOFUGINONE ET METHODES D'UTILISATION
[72] BUSH, ERNEST D., US
[72] MCGUIRE, DIANE, US
[72] BLAUSTEIN, MARC B., US
[71] HALO THERAPEUTICS, LLC, US
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[87] (WO2013/149148)
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[13] A1
[51] Int.Cl. H03M 1/08 (2006.01) H03M 1/12 (2006.01)
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[54] ATTENUATION UNE ANOMALIE DE PHASE DANS UN CONVERTISSEUR DE SORTIE DE SIGNAL ANALOGIQUE-A-NUMERIQUE
[72] FARRUGIA, LEWIS, GB
[72] GIBSON, MARK, GB
[72] PEARSON, RYAN, GB
[71] AIRBUS DEFENCE & SPACE LIMITED, GB
[85] 2014-09-30
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[51] Int.Cl. C08B 37/00 (2006.01) C08B 37/16 (2006.01) C08L 5/16 (2006.01)
[25] EN
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[54] COMPLEXE D'ANTHOCYANIDINE
[72] ROEWER, NORBERT, DE
[72] BROSCHEIT, JENS, DE
[71] SAPIOTEC GMBH, DE
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[86] 2013-03-28 (PCT/EP2013/056707)
[87] (WO2013/144297)
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[54] FORMULATIONS PHARMACEUTIQUES COMPRENANT DES ANTAGONISTES DE CCR3
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[72] SCHER, JOCHEN MATTHIAS, DE
[71] BOEHRINGER INGELHEIM INTERNATIONAL GMBH, DE
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[87] (WO2013/149987)
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[51] Int.Cl. G02B 6/46 (2006.01) G02B 6/36 (2006.01)
[25] EN
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[54] DEPLOIEMENT DE FIBRES OPTIQUES AU MOYEN DE BORNES A INDEXATION
[72] KMIT, PAUL, US
[72] PARSONS, THOMAS, US
[72] GRONVALL, ERIK, US
[72] ELLENS, DOUGLAS C., US
[72] TOUNDAS, PANAYIOTIS, CA
[72] BADAR, TIMOTHY G., US
[72] SMITH, TREVOR, D., US
[71] ADC TELECOMMUNICATIONS, INC., US
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[51] **Int.Cl. F01K 25/10 (2006.01) F01D 1/06 (2006.01) F01D 1/32 (2006.01) F01K 3/04 (2006.01) F01K 11/02 (2006.01) F01K 13/00 (2006.01)**

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[54] **DEVICE FOR POWER GENERATION ACCORDING TO A RANKINE CYCLE**

[54] **DISPOSITIF DE GENERATION DE PUISSANCE EN FONCTION D'UN CYCLE DE RANKINE**

[72] MAITREJEAN, LUC, BE

[71] EQUITHIEM S.A. R.L., LU

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[13] A1

[51] **Int.Cl. B60G 15/14 (2006.01) B60G 3/06 (2006.01)**

[25] EN

[54] **HEAVY-DUTY TRAILER WITH MACPHERSON INDEPENDENT WHEEL SUSPENSION**

[54] **REMORQUES POUR POIDS LOURDS DOTEES D'UNE SUSPENSION INDEPENDANTE MACPHERSON**

[72] SWOBODA, HERBERT, DE

[72] MAIER, GEORG, DE

[71] GOLDFHOFER AG, DE

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[13] A1

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[25] EN

[54] **DATA NETWORK DEVICE DISCOVERY OPTIMIZATION TO REDUCE DATA TRANSFER VOLUME**

[54] **OPTIMISATION DE DECOUVERTE DE DISPOSITIF DE RESEAU DE DONNEES POUR REDUIRE LE VOLUME DE TRANSFERT DE DONNEES**

[72] SULLIVAN, WILLIAM JAMES, US

[72] REICHMEYER, FRANCIS XAVIER, US

[72] TAYLOR, DAVID CAMPBELL, US

[72] PHILLIPS, ALBERT LAMAR, US

[71] AMBIENT CORPORATION, US

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[54] **USE OF NEUREGULIN TO TREAT PERIPHERAL NERVE INJURY**

[54] **UTILISATION DE NEUREGULINE POUR TRAITER UNE LESION DU NERF PERIPHERIQUE**

[72] CAGGIANO, ANTHONY O., US

[72] BELLA, ANTHONY J., CA

[72] GANGULY, ANINDITA, US

[72] IACI, JENNIFER, US

[72] PARRY, THOMAS, US

[72] COLBURN, RAYMOND WARREN, US

[71] ACORDA THERAPEUTICS, INC., US

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[87] (WO2013/149163)

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[13] A1

[51] **Int.Cl. G06K 19/08 (2006.01) B42D 15/00 (2006.01) G03G 21/04 (2006.01) G06K 9/00 (2006.01) G07D 7/20 (2006.01)**

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[54] **A METHOD OF GENERATING A RANDOM MARKER**

[54] **PROCEDE DE GENERATION D'UN MARQUEUR ALEATOIRE**

[72] CLEARY, MICHAEL, GB

[71] SMARTWATER TECHNOLOGY LIMITED, GB

[85] 2014-09-30

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[25] EN

[54] **METHODS AND COMPOSITIONS FOR THE PREVENTION AND TREATMENT NEUROPATHY**

[54] **PROCEDES ET COMPOSITIONS POUR LA PREVENTION ET LE TRAITEMENT DE LA NEUROPATHIE**

[72] WILSON, D. TRAVIS, US

[71] STEALTH PEPTIDES INTERNATIONAL, INC., MC

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[25] EN
[54] SYSTEM AND METHOD FOR DISPLAYING INFORMATION ABOUT PAIRS OF MATCHED USERS AND IDENTIFYING OTHER USERS AFTER A TERMINATION OF A RELATIONSHIP
[54] SYSTEME ET PROCEDE POUR AFFICHER DES INFORMATIONS CONCERNANT DES PAIRES D'UTILISATEURS APPARIES ET POUR IDENTIFIER D'AUTRES UTILISATEURS APRES UN ARRET D'UNE RELATION
[72] ZADEH, SHAYAN, US
[72] MEHR, ALEXANDER, US
[72] BARNETT, ERIC, US
[72] GOTLIEB, CHARLES, US
[71] ZOOSK, INC., US
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[87] (WO2013/149212)
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[13] A1
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[54] CITE D'ESSAI INHABITEE
[72] BRUMLEY, ROBERT H., III, US
[72] REEDY, MICHAEL J., US
[72] BRUMLEY, FLETCHER W., GB
[72] WARNER, CHARLES, US
[71] PEGASUS GLOBAL STRATEGIC SOLUTIONS LLC, US
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[13] A1
[51] Int.Cl. F16K 17/40 (2006.01) F15B 20/00 (2006.01) F16G 11/12 (2006.01) F16K 31/46 (2006.01)
[25] EN
[54] REMOTE ACTUATION OF SAFETY DEVICE
[54] ACTIONNEMENT A DISTANCE D'UN DISPOSITIF DE SECURITE
[72] EIJKELENBERG, TOM, BE
[72] JAKUS, GUY, BE
[72] DOM, GUIDO, BE
[71] FIKE CORPORATION, US
[85] 2014-09-29
[86] 2013-04-03 (PCT/US2013/035126)
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[51] Int.Cl. E21B 43/24 (2006.01)
[25] EN
[54] PREDICTING STEAM ASSISTED GRAVITY DRAINAGE STEAM CHAMBER FRONT VELOCITY AND LOCATION
[54] PROCEDE PERMETTANT DE PREDIRE L'EMPLACEMENT ET LA VITESSE DE LA PARTIE AVANT DE LA CHAMBRE DE VAPEUR DANS LE CADRE DE LA TECHNIQUE DE DRAINAGE PAR GRAVITE AU MOYEN DE VAPEUR
[72] LIU, YONGNUAN, CA
[71] CONOCOPHILLIPS COMPANY, US
[85] 2014-09-29
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[87] (WO2013/162852)
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[13] A1
[51] Int.Cl. C10G 3/00 (2006.01) B01D 45/18 (2006.01) B08B 9/032 (2006.01) G01N 1/10 (2006.01) G01N 1/22 (2006.01) G05D 16/00 (2006.01)
[25] EN
[54] PROCESSES AND APPARATUS FOR CONVERTING A FEEDSTOCK
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[72] BAIRD, LANCE AWENDER, US
[71] UOP LLC, US
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[21] 2,869,094
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[51] Int.Cl. A61M 1/00 (2006.01)
[25] EN
[54] SYSTEMS AND METHODS FOR DELIVERING FLUID TO A WOUND THERAPY DRESSING
[54] SYSTEMES ET PROCEDES DE DISTRIBUTION DE FLUIDE A UN PANSEMENT DE TRAITEMENT DE PLAIE
[72] RANDOLPH, LARRY TAB, US
[72] KAZALA, RICHARD MARVIN, US
[72] BENDELE, KEVIN, US
[71] KCI LICENSING, INC., US
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[30] US (61/585,055) 2012-01-10

[21] **2,869,101**
[13] A1

[51] **Int.Cl. A61K 31/40 (2006.01) C07D 207/16 (2006.01) C07D 401/06 (2006.01) C07D 409/04 (2006.01)**

[25] EN

[54] **SUBSTITUTED PYRROLIDINE-2-CARBOXAMIDES**

[54] **PYRROLIDINE-2-CARBOXAMIDES SUBSTITUES**

[72] BARTKOVITZ, DAVID JOSEPH, US

[72] CHU, XIN-JIE, CN

[72] EHRLICH, GEORGE, US

[72] LIU, JIN-JUN, US

[72] MICHEL, HANSPETER, US

[72] VU, BINH THANH, US

[72] ZHAO, CHUNLIN, CN

[71] F. HOFFMANN-LA ROCHE AG, CH

[85] 2014-09-30

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[13] A1

[51] **Int.Cl. C07D 498/18 (2006.01) A61F 2/00 (2006.01) A61K 31/436 (2006.01) A61L 31/00 (2006.01) A61P 35/00 (2006.01)**

[25] EN

[54] **RAPAMYCIN 40-O-CYCLIC HYDROCARBON ESTERS, COMPOSITIONS AND METHODS**

[54] **ESTERS HYDROCARBONES 40-O-CYCLIQUES DE RAPAMYCINE, COMPOSITIONS ET PROCEDES**

[72] BETTS, RONALD E., US

[72] NGUYEN, JOHN DANG, US

[71] BIOTRONIK AG, CH

[85] 2014-09-30

[86] 2013-06-03 (PCT/EP2013/061343)

[87] (WO2013/182503)

[30] US (61/657,049) 2012-06-08

[21] **2,869,103**
[13] A1

[51] **Int.Cl. C22C 23/04 (2006.01) C22F 1/00 (2006.01)**

[25] EN

[54] **MAGNESIUM-ZINC-CALCIUM ALLOY, METHOD FOR PRODUCTION THEREOF, AND USE THEREOF**

[54] **ALLIAGE DE MAGNESIUM-ZINC-CALCIUM, SON PROCEDE DE PRODUCTION ET SON UTILISATION**

[72] MUELLER, HEINZ, DE

[72] UGGOWITZER, PETER, CH

[72] LOEFFLER, JOERG, CH

[71] BIOTRONIK AG, CH

[85] 2014-09-30

[86] 2013-06-24 (PCT/EP2013/063111)

[87] (WO2014/001241)

[30] US (61/664,274) 2012-06-26

[21] **2,869,107**
[13] A1

[51] **Int.Cl. A61F 2/42 (2006.01) A61F 2/30 (2006.01)**

[25] EN

[54] **PROSTHETIC ANKLE COMPONENTS**

[54] **COMPOSANTS DE CHEVILLE PROTHETIQUE**

[72] SMIRTHWAITE, PAUL, GB

[71] BIOMET UK HEALTHCARE LIMITED, GB

[85] 2014-09-30

[86] 2013-04-04 (PCT/GB2013/050885)

[87] (WO2013/150308)

[30] GB (1206127.1) 2012-04-05

[21] **2,869,108**
[13] A1

[51] **Int.Cl. C08F 2/38 (2006.01)**

[25] EN

[54] **METHODS FOR ACTIVATING POLYMERIZABLE COMPOSITIONS, POLYMERIZABLE SYSTEMS, AND PRODUCTS FORMED THEREBY**

[54] **PROCEDES D'ACTIVATION DE COMPOSITIONS POLYMERISABLES, SYSTEMES POLYMERISABLES, ET PRODUITS FORMES**

[72] MALOFSKY, BERNARD MILES, US

[72] MALOFSKY, ADAM GREGG, US

[72] ELLISON, MATTHEW MCBRAYER, US

[72] WOJCIAK, STANLEY C., US

[71] BIOFORMIX INC., US

[85] 2014-09-30

[86] 2013-03-29 (PCT/US2013/034636)

[87] (WO2013/149165)

[30] US (61/618,147) 2012-03-30

[21] **2,869,109**
[13] A1

[51] **Int.Cl. A61K 39/08 (2006.01) C07K 14/33 (2006.01)**

[25] EN

[54] **CLOSTRIDIUM DIFFICILE ANTIGENS**

[54] **ANTIGENES DE CLOSTRIDIUM DIFFICILE**

[72] SHONE, CLIFFORD, GB

[72] ROBERTS, APRIL, GB

[72] MAYNARD-SMITH, MICHAEL, GB

[71] THE SECRETARY OF STATE FOR HEALTH, GB

[85] 2014-09-30

[86] 2013-04-04 (PCT/GB2013/050886)

[87] (WO2013/150309)

[30] GB (1206070.3) 2012-04-04

PCT Applications Entering the National Phase

[21] **2,869,110**
[13] A1
[51] **Int.Cl. H04L 9/32 (2006.01) G06F 21/33 (2013.01) H04L 12/28 (2006.01) H04L 12/46 (2006.01) H04L 29/06 (2006.01)**
[25] EN
[54] **SECURE METHOD FOR REMOTE GRANT OF OPERATING RIGHTS**
[54] **PROCEDE SECURISE POUR OCTROI A DISTANCE DE DROITS D'EXPLOITATION**
[72] YIIMARTIMO, VEIKKO, FI
[72] KORKALO, MIKKO, FI
[72] JUOPPERI, JUHO, FI
[71] TOSIBOX OY, FI
[85] 2014-09-30
[86] 2013-04-03 (PCT/FI2013/050362)
[87] (WO2013/150186)
[30] FI (20120110) 2012-04-05

[21] **2,869,111**
[13] A1
[51] **Int.Cl. C10G 35/04 (2006.01) C10G 45/58 (2006.01) C10L 1/06 (2006.01) C10L 1/08 (2006.01)**
[25] EN
[54] **PRODUCTION OF LIQUID HYDROCARBONS**
[54] **PRODUCTION D'HYDROCARBURES LIQUIDES**
[72] HYMAN, RICHARD JOHN, GB
[71] IGTIL TECHNOLOGY LTD, GB
[85] 2014-09-30
[86] 2013-04-05 (PCT/GB2013/050898)
[87] (WO2013/150319)
[30] GB (1206196.6) 2012-04-05

[21] **2,869,112**
[13] A1
[51] **Int.Cl. C08F 2/38 (2006.01)**
[25] EN
[54] **COMPOSITE AND LAMINATE ARTICLES AND POLYMERIZABLE SYSTEMS FOR PRODUCING THE SAME**
[54] **ARTICLES STRATIFIES ET COMPOSITES ET SYSTEMES POLYMERISABLES POUR LES PRODUIRE**
[72] MALOFSKY, BERNARD, MILES, US
[72] MALOFSKY, ADAM GREGG, US
[72] ELLISON, MATTHEW MCBRAYER, US
[71] BIOFORMIX INC., US
[85] 2014-09-30
[86] 2013-03-29 (PCT/US2013/034641)
[87] (WO2013/149168)
[30] US (61/618,154) 2012-03-30

[21] **2,869,113**
[13] A1
[51] **Int.Cl. H01M 14/00 (2006.01) C09B 23/00 (2006.01) H01L 31/04 (2014.01)**
[25] EN
[54] **DYE-SENSITIZED PHOTOELECTRIC CONVERSION ELEMENT**
[54] **ELEMENT DE CONVERSION PHOTOELECTRIQUE SENSIBILISE PAR UN COLORANT**
[72] KANEKO, MASAYOSHI, JP
[72] SHIGAKI, KOICHIRO, JP
[72] INOUE, TERUHIISA, JP
[71] NIPPON KAYAKU KABUSHIKI KAISHA, JP
[85] 2014-09-30
[86] 2013-03-29 (PCT/JP2013/059501)
[87] (WO2013/147145)
[30] JP (2012-079355) 2012-03-30

[21] **2,869,114**
[13] A1
[51] **Int.Cl. C12C 11/00 (2006.01) C12C 7/00 (2006.01) C12C 7/04 (2006.01)**
[25] EN
[54] **PRODUCING BEER USING A WORT CONCENTRATE**
[54] **PRODUCTION DE BIERE A PARTIR D'UN CONCENTRE DE MOUT**
[72] TOOMBS, PETER, CA
[72] WATSON, BRIAN, NZ
[71] NATURAL BREW INC., CA
[85] 2014-09-30
[86] 2012-03-28 (PCT/IB2012/000624)
[87] (WO2012/131475)
[30] US (61/470,814) 2011-04-01
[30] US (13/430,797) 2012-03-27

[21] **2,869,115**
[13] A1
[51] **Int.Cl. C09D 11/02 (2014.01)**
[25] EN
[54] **INK AND COATING FORMULATIONS AND POLYMERIZABLE SYSTEMS FOR PRODUCING THE SAME**
[54] **FORMULATIONS D'ENCRE ET DE REVETEMENT ET SYSTEMES POLYMERISABLES POUR LA PRODUCTION DESDITES FORMULATIONS**
[72] MALOFSKY, BERNARD MILES, US
[72] MALOFSKY, ADAM GREGG, US
[72] ELLISON, MATTHEW MCBRAYER, US
[71] BIOFORMIX INC., US
[85] 2014-09-30
[86] 2013-03-29 (PCT/US2013/034649)
[87] (WO2013/149173)
[30] US (61/618,236) 2012-03-30

[21] **2,869,116**
[13] A1
[51] **Int.Cl. H04W 4/14 (2009.01) H04L 12/58 (2006.01)**
[25] EN
[54] **SHORT MESSAGE SERVICE MOBILE ORIGINATED/MOBILE TERMINATED WITHOUT MOBILE STATION INTERNATIONAL SUBSCRIBER DIRECTORY NUMBER (MSISDN) IN INTERNET PROTOCOL MULTIMEDIA SUBSYSTEM (IMS)**
[54] **SERVICE DE MESSAGES COURTS PROVENANT D'UN MOBILE/A DESTINATION D'UN MOBILE SANS NUMERO INTERNATIONAL D'ABONNE MOBILE (MSISDN) DANS UN SOUS-SYSTEME MULTIMEDIA DE PROTOCOLE INTERNET (IMS)**
[72] WONG, CURT, US
[72] MUTIKAINEN, JARI, FI
[71] NOKIA CORPORATION, FI
[85] 2014-09-30
[86] 2013-04-08 (PCT/FI2013/050380)
[87] (WO2013/153277)
[30] US (61/622,166) 2012-04-10

Demandes PCT entrant en phase nationale

[21] **2,869,117**
[13] A1

[51] **Int.Cl. F03G 3/00 (2006.01) F03G 3/02 (2006.01) F03G 7/10 (2006.01)**

[25] EN

[54] **MECHANICAL MOTION SYSTEM FOR ENERGY GENERATION**

[54] **SYSTEME DE MOUVEMENT MECANIQUE POUR LA PRODUCTION D'ENERGIE**

[72] BASTOS RIBEIRO, RENATO, BR

[71] BASTOS RIBEIRO, RENATO, BR

[85] 2014-09-30

[86] 2013-03-12 (PCT/IB2013/051955)

[87] (WO2013/144757)

[30] US (61/618,451) 2012-03-30

[30] BR (1020120072882) 2012-03-30

[21] **2,869,118**
[13] A1

[51] **Int.Cl. B60C 23/04 (2006.01)**

[25] EN

[54] **AIRCRAFT TIRE PRESSURE LOOP LINK**

[54] **LIAISON EN BOUCLE DE PRESSION DE PNEU D'AVION**

[72] LAMPING, JEFF, US

[72] GONIODSKY, IGAL, US

[71] ELDEC CORPORATION, US

[85] 2014-09-30

[86] 2013-03-29 (PCT/US2013/034675)

[87] (WO2013/149187)

[30] US (13/436,616) 2012-03-30

[21] **2,869,119**
[13] A1

[51] **Int.Cl. B01D 71/02 (2006.01) B01D 69/04 (2006.01) B01D 69/12 (2006.01) C01B 31/02 (2006.01)**

[25] EN

[54] **CARBON MEMBRANE, METHOD FOR MANUFACTURING CARBON MEMBRANE, AND CARBON MEMBRANE FILTER**

[54] **MEMBRANE DE CARBONE, AINSI QUE PROCEDE DE FABRICATION DE CELLE-CI, ET FILTRE A MEMBRANE DE CARBONE**

[72] ICHIKAWA, AKIMASA, JP

[72] FUJISAKI, SHINJI, JP

[71] NGK INSULATORS, LTD., JP

[85] 2014-09-30

[86] 2013-02-04 (PCT/JP2013/052483)

[87] (WO2013/145863)

[30] JP (2012-082175) 2012-03-30

[21] **2,869,120**
[13] A1

[51] **Int.Cl. A61K 39/395 (2006.01) A61P 35/00 (2006.01) C07K 16/18 (2006.01) C07K 16/46 (2006.01) C12N 15/09 (2006.01)**

[25] EN

[54] **PHARMACEUTICAL COMPOSITION FOR TREATMENT AND/OR PREVENTION OF LIVER CANCER**

[54] **COMPOSITION PHARMACEUTIQUE POUR LE TRAITEMENT ET/OU LA PREVENTION DU CANCER DU FOIE**

[72] SAITO, TAKANORI, JP

[72] OKANO, FUMIYOSHI, JP

[72] IDO, TAKAYOSHI, JP

[72] MINAMIDA, YOSHITAKA, JP

[71] TORAY INDUSTRIES, INC., JP

[85] 2014-09-30

[86] 2013-03-29 (PCT/JP2013/059550)

[87] (WO2013/147169)

[30] JP (2012-080779) 2012-03-30

[21] **2,869,121**
[13] A1

[51] **Int.Cl. C08G 63/181 (2006.01) C08J 5/18 (2006.01) C09D 167/02 (2006.01) D01F 6/62 (2006.01)**

[25] EN

[54] **POLYESTERS AND ARTICLES MADE THEREFROM**

[54] **POLYESTERS ET ARTICLES OBTENUS A PARTIR DE CEUX-CI**

[72] NEDERBERG, FREDRICK, US

[72] RAJAGOPALAN, BHUMA, US

[72] URADNISHECK, JULIUS, US

[71] E. I. DU PONT DE NEMOURS AND COMPANY, US

[85] 2014-09-30

[86] 2013-03-30 (PCT/US2013/034734)

[87] (WO2013/149221)

[30] US (61/618,437) 2012-03-30

[21] **2,869,122**
[13] A1

[51] **Int.Cl. C23C 8/18 (2006.01) C22C 19/05 (2006.01) C22C 38/00 (2006.01) C22C 38/58 (2006.01) C23C 8/14 (2006.01) G21D 1/00 (2006.01) C21D 1/76 (2006.01) C22F 1/00 (2006.01) C22F 1/10 (2006.01)**

[25] EN

[54] **CHROMIUM-CONTAINING AUSTENITIC ALLOY**

[54] **ALLIAGE AUSTENITIQUE CONTENANT DU CR**

[72] KANZAKI, MANABU, JP

[72] HIDAHA, YASUYOSHI, JP

[72] MASAKI, YASUHIRO, JP

[72] UEHIRA, AKIHIRO, JP

[72] MIYAHARA, OSAMU, JP

[71] NIPPON STEEL & SUMITOMO METAL CORPORATION, JP

[85] 2014-09-30

[86] 2013-03-28 (PCT/JP2013/059194)

[87] (WO2013/150947)

[30] JP (2012-085137) 2012-04-04

[21] **2,869,123**
[13] A1

[51] **Int.Cl. A61K 39/395 (2006.01) A61P 35/00 (2006.01) C07K 16/18 (2006.01) C07K 16/46 (2006.01) C12N 15/09 (2006.01)**

[25] EN

[54] **PHARMACEUTICAL COMPOSITION FOR TREATMENT AND/OR PREVENTION OF GALLBLADDER CANCER**

[54] **COMPOSITION PHARMACEUTIQUE POUR LE TRAITEMENT ET/OU LA PREVENTION DU CANCER DE LA VESICULE BILIAIRE**

[72] SAITO, TAKANORI, JP

[72] OKANO, FUMIYOSHI, JP

[72] IDO, TAKAYOSHI, JP

[71] TORAY INDUSTRIES, INC., JP

[85] 2014-09-30

[86] 2013-03-29 (PCT/JP2013/059569)

[87] (WO2013/147176)

[30] JP (2012-080780) 2012-03-30

PCT Applications Entering the National Phase

[21] 2,869,124
[13] A1
[51] Int.Cl. B01D 53/50 (2006.01) B01D 53/40 (2006.01) F23J 15/02 (2006.01)
[25] EN
[54] DRY PROCESSES, APPARATUS, COMPOSITIONS AND SYSTEMS FOR REDUCING SULFUR OXIDES AND HCl
[54] PROCEDES A SEC, APPAREIL, COMPOSITIONS ET SYSTEMES POUR LA REDUCTION D'OXYDES DE SOUFRE ET D'HCL
[72] SMYRNIOTIS, CHRISTOPHER R., US
[72] SCHULZ, KENT W., US
[72] RIVERA, EMELITO P., US
[72] FANG, MINGMING, US
[71] FUEL TECH, INC., US
[71] SMYRNIOTIS, CHRISTOPHER R., US
[71] SCHULZ, KENT W., US
[71] RIVERA, EMELITO P., US
[71] FANG, MINGMING, US
[85] 2014-09-30
[86] 2013-04-01 (PCT/US2013/034807)
[87] (WO2013/149241)
[30] US (61/618,233) 2012-03-30

[21] 2,869,125
[13] A1
[51] Int.Cl. G01N 31/00 (2006.01)
[25] EN
[54] LITHIUM REAGENT COMPOSITION AND METHOD AND DEVICE FOR DETERMINING LITHIUM ION AMOUNT USING SAME
[54] COMPOSITION DE REACTIF AU LITHIUM ET PROCEDE ET DISPOSITIF POUR DETERMINANT LA QUANTITE D'IONS DE LITHIUM L'UTILISANT
[72] IWABUCHI, TAKUYA, JP
[72] ODASHIMA, TSUGIKATSU, JP
[71] METALLOGENICS CO., LTD, JP
[85] 2014-09-30
[86] 2012-04-25 (PCT/JP2012/061015)
[87] (WO2013/150663)
[30] JP (2012-087928) 2012-04-06

[21] 2,869,126
[13] A1
[51] Int.Cl. G06T 11/00 (2006.01) G06F 19/00 (2011.01)
[25] EN
[54] INFORMATION PROCESSING APPARATUS, INFORMATION PROCESSING METHOD, AND INFORMATION PROCESSING PROGRAM
[54] APPAREIL, PROCEDE ET PROGRAMME DE TRAITEMENT D'INFORMATIONS
[72] HASEGAWA, YUTAKA, JP
[72] YOSHIOKA, SHIGEATSU, JP
[72] MIZUTANI, YOICHI, JP
[72] TAGAMI, NAOKI, JP
[71] SONY CORPORATION, JP
[85] 2014-09-30
[86] 2013-07-05 (PCT/JP2013/004184)
[87] (WO2014/010212)
[30] JP (2012-157235) 2012-07-13

[21] 2,869,127
[13] A1
[51] Int.Cl. C07D 251/46 (2006.01) A61K 31/53 (2006.01) A61K 31/5377 (2006.01) A61P 25/04 (2006.01) A61P 43/00 (2006.01) C07D 401/04 (2006.01) C07D 401/06 (2006.01) C07D 401/12 (2006.01) C07D 401/14 (2006.01) C07D 403/04 (2006.01) C07D 403/06 (2006.01) C07D 403/12 (2006.01) C07D 405/06 (2006.01) C07D 405/12 (2006.01) C07D 409/06 (2006.01) C07D 409/12 (2006.01) C07D 409/14 (2006.01) C07D 413/04 (2006.01) C07D 417/06 (2006.01)
[25] EN
[54] TRIAZINONE COMPOUND AND T-TYPE CALCIUM CHANNEL INHIBITOR
[54] COMPOSE TRIAZINONE ET INHIBITEUR DES CANAUX CALCIQUES DE TYPE T
[72] SAITO, NORIKO, JP
[72] EGI, JUN, JP
[72] NAGAI, HIROSHI, JP
[72] UENO, MEGUMI, JP
[72] SHINTANI, YUSUKE, JP
[72] INABA, YUSUKE, JP
[72] ADACHI, MICHIAKI, JP
[72] HIRAI, YUICHI, JP
[72] KAWAZU, TAKESHI, JP
[72] YASUTAKE, KOICHI, JP
[72] TAKAHASHI, DAIKI, JP
[71] NISSAN CHEMICAL INDUSTRIES, LTD., JP
[85] 2014-09-30
[86] 2013-03-29 (PCT/JP2013/059589)
[87] (WO2013/147183)
[30] JP (2012-081163) 2012-03-30
[30] JP (2013-039267) 2013-02-28

Demandes PCT entrant en phase nationale

[21] **2,869,128**
[13] A1

[51] **Int.Cl. C12N 15/54 (2006.01) A61K 31/715 (2006.01) C12N 9/10 (2006.01) C12N 15/52 (2006.01) C12N 15/63 (2006.01) C12N 15/70 (2006.01) C12P 19/04 (2006.01)**

[25] EN

[54] **HIGH MOLECULAR WEIGHT HEPAROSAN POLYMERS AND METHODS OF PRODUCTION AND USE THEREOF**

[54] **POLYMERES D'HEPAROSANE DE POIDS MOLECULAIRE ELEVE ET PROCEDES DE PRODUCTION ET D'UTILISATION DE CEUX-CI**

[72] PUMMILL, PHILIP, US

[72] VISSER, REGINA C., US

[72] DEANGELIS, PAUL L., US

[71] THE BOARD OF REGENTS OF THE UNIVERSITY OF OKLAHOMA, US

[85] 2014-09-30

[86] 2013-03-29 (PCT/US2013/034631)

[87] (WO2013/149161)

[30] US (61/617,952) 2012-03-30

[21] **2,869,129**
[13] A1

[51] **Int.Cl. G06Q 20/24 (2012.01) G06Q 20/40 (2012.01) G06Q 40/02 (2012.01)**

[25] EN

[54] **PRE-ALLOCATING MERCHANT ID IN A CREDIT CARD PROCESSOR ENTITY SYSTEM BY A MASTER MERCHANT**

[54] **PREALLOCATION D'UN IDENTIFICATEUR (ID) DE COMMERCEANT DANS UN SYSTEME D'ENTITE DE PROCESSEUR DE CARTE DE CREDIT PAR UN COMMERCEANT MAITRE**

[72] FASOLI, JONATHAN DAVID, US

[72] BATH, JUGDIP SINGH, US

[72] ROKHLINE, MAKSIM, US

[72] LETTERI, ALLYSON LIPPERT, US

[72] BLUM, SCOTT ALAN, US

[72] PAI, YOGISH, US

[71] INTUIT INC., US

[85] 2014-09-30

[86] 2013-04-01 (PCT/US2013/034827)

[87] (WO2013/149248)

[30] US (13/436,711) 2012-03-30

[21] **2,869,130**
[13] A1

[51] **Int.Cl. C07D 401/04 (2006.01) A61K 31/4439 (2006.01) A61K 31/444 (2006.01) A61K 31/506 (2006.01) A61K 31/5377 (2006.01) A61P 7/06 (2006.01) A61P 43/00 (2006.01) C07D 401/14 (2006.01) C07D 403/04 (2006.01)**

[25] EN

[54] **4-ALKANOYLAMINO-3-PYRAZOLONE DERIVATIVES**

[54] **DERIVE DE 4-ALCANOYLAMINO-3-PYRAZOLONE**

[72] SAKAMOTO, ATSUNOBU, JP

[72] TANAKA, NAOKI, JP

[72] FUKUDA, TAKESHI, JP

[71] DAIICHI SANKYO COMPANY, LIMITED, JP

[85] 2014-09-30

[86] 2013-03-29 (PCT/JP2013/059656)

[87] (WO2013/147215)

[30] JP (2012-079858) 2012-03-30

[21] **2,869,131**
[13] A1

[51] **Int.Cl. B60D 1/66 (2006.01) B62D 53/08 (2006.01)**

[25] EN

[54] **TRAILER, SUPPORT WHEEL AXLE AND METHOD FOR UNCOUPLING AND COUPLING A TRAILER**

[54] **REMORQUE, ESSIEU DE ROUE DE SUPPORT ET PROCEDE D'ATTELAGE ET DE DETELAGE D'UNE REMORQUE**

[72] SPONSELEE, WOUTER MARCEL, NL

[71] PEINEMANN EQUIPMENT B.V., NL

[85] 2014-09-30

[86] 2012-04-05 (PCT/NL2012/050227)

[87] (WO2013/151417)

[21] **2,869,132**
[13] A1

[51] **Int.Cl. H04N 19/44 (2014.01) H04N 19/184 (2014.01) H04N 19/30 (2014.01) H04N 19/587 (2014.01)**

[25] EN

[54] **LEVEL SIGNALING FOR LAYERED VIDEO CODING**

[54] **SIGNALISATION DE NIVEAU POUR UN CODAGE VIDEO EN COUCHES**

[72] BOYCE, JILL, US

[72] HONG, DANNY, US

[72] WONKAP, JANG, US

[72] WENGER, STEPHAN, US

[71] VIDYO, INC., US

[85] 2014-09-30

[86] 2013-03-25 (PCT/US2013/033646)

[87] (WO2013/151814)

[30] US (61/621,093) 2012-04-06

[21] **2,869,133**
[13] A1

[51] **Int.Cl. A61B 17/42 (2006.01)**

[25] EN

[54] **CUTTING DEVICE, HYSTERECTOMY ASSEMBLY FOR LAPAROSCOPIC HYSTERECTOMY**

[54] **DISPOSITIF DE COUPE, ENSEMBLE D'HYSTERECTOMIE POUR L'HYSTERECTOMIE PAR LAPAROSCOPIE**

[72] BEGEMANN, MALCOLM JON SIMON, NL

[72] PETERS, WIMOLD PIETER STEVEN, NL

[72] RHEMREV, JOHANN PIETER THAMERUS, NL

[71] MOBISEP B.V., NL

[85] 2014-09-30

[86] 2013-04-02 (PCT/NL2013/050243)

[87] (WO2013/147611)

[30] US (61/617,809) 2012-03-30

PCT Applications Entering the National Phase

[21] **2,869,134**
[13] A1
[51] **Int.Cl. A61J 1/00 (2006.01) A61D 7/04 (2006.01) A61M 16/01 (2006.01) B32B 1/02 (2006.01) B32B 15/085 (2006.01)**
[25] EN
[54] **LIQUID INHALATIONAL ANESTHETIC CONTAINER**
[54] **RECIPIENT D'ANESTHESANT PAR INHALATION LIQUIDE**
[72] **PERNIKOFF, DOUGLAS STEVEN, US**
[71] **PORTABLE ANESTHESIA SOLUTIONS LLC, US**
[71] **PERNIKOFF, DOUGLAS STEVEN, US**
[85] 2014-09-30
[86] 2013-04-01 (PCT/US2013/034863)
[87] (WO2013/149263)
[30] US (61/686,080) 2012-03-30

[21] **2,869,135**
[13] A1
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[54] **DERIVE D'ACIDE (2-HETEROARYLAMINO)SUCCINIQUE**
[72] **NISHI, TATSUYA, JP**
[72] **TANAKA, NAOKI, JP**
[72] **KITAZAWA, RYOKO, JP**
[72] **GOTO, RIKI, JP**
[72] **ISHIYAMA, TAKASHI, JP**
[71] **DAIICHI SANKYO COMPANY, LIMITED, JP**
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[54] **BARGE ANNEXE POUR NAVIRE DE FORAGE SE TROUVANT DANS DES ZONES ECOLOGIQUEMENT VULNERABLES**
[72] **DEUL, HANS H. J., US**
[72] **KEYS, HAROLD, US**
[71] **NOBLE DRILLING SERVICES INC., US**
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[54] **AQUEOUS PAINT COMPOSITION AND METHOD OF MANUFACTURING PAINTED ARTICLE**
[54] **COMPOSITION AQUEUSE DE PEINTURE ET PROCEDE DE FABRICATION D'UN ARTICLE PEINT**
[72] **ISHIKURA, MINORU, JP**
[72] **NAKAYABU, TAKASHI, JP**
[72] **YAMADA, YUKI, JP**
[72] **HIRAI, KATSUNORI, JP**
[71] **KANSAI PAINT CO., LTD., JP**
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[54] **MENSTRUAL PANT**
[54] **CULOITE PERIODIQUE POUR LES REGLES**
[72] **GRAY, BRIAN FRANCIS, US**
[72] **SEITZ, BRETT DARREN, US**
[72] **VELARDE, ANDRES ERNESTO, US**
[72] **LAVASH, BRUCE WILLIAM, US**
[71] **THE PROCTER & GAMBLE COMPANY, US**
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[54] **STEEL FOR WHEEL**
[54] **ACIER POUR UNE ROUE DE VEHICULE**
[72] **YAMAMOTO, YUICHIRO, JP**
[72] **TAKESHITA, YUKITERU, JP**
[72] **KIRIYAMA, KENTARO, JP**
[72] **KATO, TAKANORI, JP**
[71] **NIPPON STEEL & SUMITOMO METAL CORPORATION, JP**
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[54] **APPAREIL D'ASSISTANCE RESPIRATOIRE PRESENTANT DES CARACTERISTIQUES D'APTITUDE A L'USAGE**
[72] FRAME, SAMUEL ROBERTSON, NZ
[72] CRONE, CHRISTOPHER MALCOLM, NZ
[72] QUILL, CHRISTOPHER SIMON JAMES, NZ
[72] O'DONNELL, KEVIN PETER, NZ
[72] HSU, JACK CHE-WEI, NZ
[72] HAN, JOHN, NZ
[71] FISHER & PAYKEL HEALTHCARE LIMITED, NZ
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[54] **POLY(ACRYLIC ACID) FROM BIO-BASED ACRYLIC ACID AND ITS DERIVATIVES**
[54] **POLY(ACIDE ACRYLIQUE) PRODUIT A PARTIR D'ACIDE ACRYLIQUE BIO-RESSOURCE ET SES DERIVES**
[72] GODLEWSKI, JANE ELLEN, US
[72] LINGOES, JANETTE VILLALOBOS, US
[72] COLLIAS, DIMITRIS IOANNIS, US
[72] MEYER, AXEL, DE
[72] DZIEZOK, PETER, DE
[72] VELASQUEZ, JUAN ESTEBAN, US
[71] THE PROCTER & GAMBLE COMPANY, US
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[54] **AROMATIC ESTERS FOR CONTROLLING AGRICULTURAL SPRAY DRIFT**
[54] **ESTERS AROMATIQUES POUR LE CONTROLE D'EMBRUNS DE PULVERISATIONS AGRICOLES**
[72] WILSON, STEPHEN L., US
[72] HERCAMP, JOSEPH C., US
[71] DOW AGROSCIENCES LLC, US
[85] 2014-09-30
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[54] **NOVEL 1-SUBSTITUTED INDAZOLE DERIVATIVE**
[54] **NOUVEAU DERIVE INDAZOLE SUBSTITUE EN POSITION 1**
[72] USUI, SHINYA, JP
[72] YAMAGUCHI, HIROKI, JP
[72] NAKAI, YOKO, JP
[71] SUMITOMO DAINIPPON PHARMA CO., LTD., JP
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[54] **COMPOSITIONS COMPORTANT DES ESTERS D'ACIDES GRAS BETA-HYDROXY ET PROCEDES DE FABRICATION DE CES ESTERS**
[72] PANDEY, ARCHANA, US
[72] RUDE, MATHEW A., US
[72] SANCHEZ-RIERA, FERNANDO A., US
[72] DA COSTA, BERNARDO M., US
[71] LS9, INC., US
[85] 2014-09-30
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[54] **FATTY ACID DERIVATIVE-POLYMER CONJUGATE**
[54] **CONJUGUE DERIVE D'ACIDE GRAS-POLYMERE**
[72] UENO, RYUJI, US
[72] LICHTLEN, PETER, CH
[72] GURNY, ROBERT, CH
[72] MOLLER, MICHAEL, CH
[71] SUCAMPO AG, CH
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[54] **AUTHENTIFICATION UTILISANT DES SERVICES DHCP DANS DES RESEAUX MAILLES**
[72] POPA, DANIEL, US
[72] MANI, MEHDI, US
[72] STUBER, MICHAEL T. GARRISON, US
[71] ITRON, INC., US
[85] 2014-09-30
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[54] **ANTICORPS BISPECIFIQUES ANTI-BAFF-ANTI-IL-17**
[72] ALLAN, BARRETT, US
[72] BENSCHOP, ROBERT JAN, US
[72] LU, JIRONG, US
[71] ELI LILLY AND COMPANY, US
[85] 2014-09-30
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[54] **PROCEDE, SYSTEME ET DISPOSITIF DE GENERATION, DE DISTRIBUTION ET DE MAINTIEN D'APPLICATIONS MOBILES**
[72] FLETCHER, ETHAN, US
[72] BENNAHUM, DAVID S., US
[72] WYSZYNSKI, DANIEL, US
[71] DGSJ NETWORK INC., US
[85] 2014-09-30
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[25] EN
[54] **EFFICIENT DEVICE HANDOVER/MIGRATION IN MESH NETWORKS**
[54] **TRANSFERT/MIGRATION EFFICACES DE DISPOSITIFS DANS DES RESEAUX MAILLES**
[72] POPA, DANIEL, US
[72] MAINAUD, BASTIEN, US
[72] MANI, MEHDI, US
[72] NGUYEN, VIET-HUNG, US
[72] STUBER, MICHAEL T. GARRISON, US
[71] ITRON, INC., US
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[54] **GEL MULTICOUCHE**
[72] BAR-OR, RAPHAEL, US
[72] BAR-OR, DAVID, US
[72] RAEI, LEONARD T., US
[71] LUOXIS DIAGNOSTICS, INC., US
[85] 2014-09-30
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[54] **METHODS FOR TREATING CANCER USING PI3K INHIBITOR AND MEK INHIBITOR**
[54] **METHODES DE TRAITEMENT DU CANCER A L'AIDE D'UN INHIBITEUR DE PI3K ET D'UN INHIBITEUR DE MEK**
[72] IISU, KARL, US
[72] LAGER, JOANNE, US
[72] OGDEN, JANET ANNE MEURER, DE
[71] SANOFI, FR
[71] MERCK PATENT GMBH, DE
[85] 2014-09-30
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[51] **Int.Cl. H04L 12/28 (2006.01)**
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[54] **EFFICIENT MULTICAST IN A SMART GRID**
[54] **MULTIDIFFUSION EFFICACE DANS UN RESEAU INTELLIGENT**
[72] POPA, DANIEL, US
[72] JETCHEVA, JORJETA GUEORGUEVA, US
[72] MANI, MEHDI, US
[72] MAINAUD, BASTIEN, US
[71] ITRON, INC., US
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[54] **SEPARATION MAGNETIQUE DE MATERIAUX DE PILES ELECTROCHIMIQUES**

[72] ELLIS, TIMOTHY W., US

[72] MONTENEGRO, JOSHUA A., US

[71] RSR TECHNOLOGIES, INC., US

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[54] **METERED QUANTITY SYRINGE-TYPE DISPENSER**

[54] **DISPOSITIF DE PULVERISATION DE TYPE SERINGUE DOSEUSE**

[72] KAKUTA, YOSHIYUKI, JP

[72] TOMA, TORU, JP

[72] HOSHIINO, SHINYA, JP

[71] YOSHIINO KOGYOSHO CO., LTD., JP

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[54] **CHLORIDE PROCESS FOR THE LEACHING OF GOLD**

[54] **PROCEDE AUX CHLORURES POUR LA LIXIVIATION D'OR**

[72] LAKSHMANAN, VAIKUNTAM I., CA

[72] SRIDHAR, RAMAMRITHAM, CA

[72] HALIM, M.A., CA

[71] PROCESS RESEARCH ORTECH INC., CA

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[54] **COPROCESSING OF BIOFEEDS WITH GROUP VI METAL CATALYSTS**

[54] **CO-TRANSFORMATION DE CHARGES D'ALIMENTATION BIOLOGIQUES FAISANT APPEL A DES CATALYSEURS A BASE DE METAUX DU GROUPE VI**

[72] HANKS, PATRICK LORING, US

[72] FINGLAND, BRADLEY R., US

[71] EXXONMOBIL RESEARCH AND ENGINEERING COMPANY, US

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[54] **METHOD AND APPARATUS FOR TENSILE COLONOSCOPY COMPRESSION**

[54] **PROCEDE ET APPAREIL DE TENSION COMpressive POUR COLOSCOPIE**

[72] HATHORN, JAMES P., US

[71] HATHORN, JAMES P., US

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[54] **METHODS AND COMPOSITIONS USING FGF-8 TO ENHANCE CARDIAC REGENERATION AND ATTENUATE ADVERSE CARDIAC REMODELING**

[54] **PROCEDES ET COMPOSITIONS A L'AIDE DE FGF-8 POUR AMELIORER LA REGENERATION CARDIAQUE ET ATTENUER UN REMODELAGE CARDIAQUE DEFAVORABLE**

[72] SINGLA, DINENDAR, US

[71] UNIVERSITY OF CENTRAL FLORIDA RESEARCH FOUNDATION, INC., US

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[54] **CENTRIFUGAL APPLICATOR**

[54] **APPLICATEUR CENTRIFUGE**

[72] BELIK, JAROSLAV, US

[71] NATIONAL OILWELL VARCO, L.P., US

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[25] EN
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[54] SYSTEMES, PROCEDES ET PRODUITS PROGRAMME D'ORDINATEUR FOURNISSANT UN PAIEMENT AVEC DES SOURCES NON CLASSIQUES DE VALEUR
[72] JAMKHEDKAR, PRASHANT, US
[72] DOPPKE, JOHN, US
[72] WENGER, MARK, US
[72] DORAN, THOMAS, US
[72] FRIDMAN, ARKADY, US
[71] EBAY INC., US
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[30] US (61/619,866) 2012-04-03
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[51] Int.Cl. H03K 3/021 (2006.01) H01J 37/32 (2006.01)
[25] FR
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[54] GENERATEUR DE COURANT ET PROCEDE DE GENERATION D'IMPULSIONS DE COURANT
[72] CUBAINES, FABRICE, FR
[71] GEO27 S.A.R.L., LU
[85] 2014-09-30
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[25] EN
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[54] SOUS-STRUCTURE D'UNE INSTALLATION DE FORAGE MOBILE A SECTION DE PLANCHER CENTRAL MOBILE
[72] DONNALLY, ROBERT BENJAMIN, CN
[72] REN, CHUNQIAO, CN
[72] LIU, XILIN, CN
[71] NATIONAL OILWELL VARCO, L.P., US
[85] 2014-09-30
[86] 2013-04-24 (PCT/US2013/037904)
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[30] US (61/637,677) 2012-04-24
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[25] EN
[54] SELECTIVELY PERFORATED GRAPHENE MEMBRANES FOR COMPOUND HARVEST, CAPTURE AND RETENTION
[54] MEMBRANES EN GRAPHENE PERFOREES DE MANIERE SELECTIVE POUR LA COLLECTE, LA CAPTURE ET LA RETENTION D'UN CONSTITUANT
[72] STETSON, JOHN B., JR., US
[72] VISS, STANLEY J., US
[71] LOCKHEED MARTIN CORPORATION, US
[85] 2014-09-30
[86] 2013-04-05 (PCT/US2013/035375)
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[30] US (61/635,378) 2012-04-19

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[72] BISANG, HANS RUDOLF, CH
[72] BURRI, ERNST, CH
[72] WISMER, IVAN, CH
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[72] LIU, XILIN, CN
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[72] BERNSTEIN, BENJAMIN, US
[72] ROUSSEL, PAUL, US
[71] MEDIMMUNE, LLC, US
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[54] **SYSTEME DE CARTOUCHE DE BOBINE DE FIBRE OPTIQUE/CABLE ELECTRIQUE**

[72] GUIFFAULT, NICOLAS, US

[71] OPTICAL CABLE CORPORATION, US

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[54] **TRAITEMENT POUR LE DIABETE COMORBIDE AVEC UNE MALADIE RENALE CHRONIQUE**

[72] BEALS, JOHN MICHAEL, US

[72] PRINCE, MELVIN JAY, US

[72] SINHA, VIKRAM P., US

[71] ELI LILLY AND COMPANY, US

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[54] **GENERATEUR D'OXYGENE CHIMIQUE COMPRENANT DES NOYAUX CHIMIQUES AGENCES EN PARALLELE**

[72] MAROSKE, GERALD, DE

[72] ERNST, RAINER, DE

[72] ZHANG, YUNCHANG, US

[72] KSHIRSAGAR, GIRISH S., US

[71] B/E AEROSPACE, INC., US

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[54] **APPAREIL ET PROCEDE POUR L'APPLICATION DE MASQUES SPECTRAUX SPECIAUX EN VUE D'UNE TRANSMISSION DANS DES BANDES INFERIEURES AU GIGAHERTZ**

[72] YANG, LIN, US

[72] KIM, YOUHAN, US

[72] VERMANI, SAMEER, US

[72] YUCEK, TEVFIK, US

[72] SAMPATHI, HEMANTH, US

[71] QUALCOMM INCORPORATED, US

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[54] **TEXTILE DE FILTRE A CHANGEMENT RAPIDE**

[72] CARTWRIGHT, SAM, US

[72] NEUMANN, REUBEN, US

[71] FLSMIDTH A/S, DK

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[54] **VEHICULES DESTINES A AMELIORER L'ADMINISTRATION DES MEDICAMENTS**

[72] SOLIMAN, TARIK M., US

[72] HALES, LAURA M., US

[72] SARD, HOWARD P., US

[72] AMERE, MUKKANTI, US

[71] EXTEND BIOSCIENCES, INC., US

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[54] METHOD OF DRIVING A CO₂ COMPRESSOR OF A CO₂-CAPTURE SYSTEM USING WASTE HEAT FROM AN INTERNAL COMBUSTION ENGINE

[54] PROCEDE D'ENTRAINEMENT D'UN COMPRESSEUR DE CO₂ D'UN SYSTEME DE CAPTAGE DE CO₂ UTILISANT DE LA CHALEUR PERDUE PROVENANT D'UN MOTEUR A COMBUSTION INTERNE

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[72] HAMAD, ESAM ZAKI, SA

[71] SAUDI ARABIAN OIL COMPANY, SA

[71] ARAMCO SERVICES COMPANY, US

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[54] DISPOSITIF DE MARQUAGE DE VOIE DE SECOURS COMPRENANT UNE BANDE LUMINEUSE FAITE D'UN MATERIAU PHOTOLUMINESCENT

[72] BIEHL, TORBEN, DE

[72] LIEROW, HANS-CHRISTIAN, DE

[71] LUFTHANSA TECHNIK AG, DE

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[54] SYSTEMES ET PROCEDES DE PURIFICATION POUR DES SYSTEMES DE GAZODUC

[72] CABOURDIN, JEAN-PIERRE, FR

[72] TRIFILIEFF, OLIVIER, FR

[72] BLANC, PIERRE, FR

[72] SAMAHIA, JOSEPH, AE

[71] PALL CORPORATION, US

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[54] APPAREIL, PROCEDE ET SYSTEME POUR MESURER LA PRESSION ET LA MOBILITE D'UNE FORMATION

[72] DUSSAN V., ELIZABETH B., US

[72] OUNADJELA, ABDERRHAMANE, FR

[72] JOYCE, RICHARD D., US

[72] JUNDT, JACQUES, US

[72] GRANT, DOUGLAS W., US

[72] HARRIGAN, EDWARD, US

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[54] ELECTRODES FOR A BIO-IMPEDANCE MEASURING DEVICE, AND DEVICES USED DURING DIALYSIS

[54] ELECTRODES POUR UN DISPOSITIF DE MESURE DE BIO-IMPEDANCE, ET DISPOSITIFS UTILISES PENDANT UNE DIALYSE

[72] WABEL, PETER, DE

[72] CHAMNEY, PAUL, GB

[72] GROEBER, TOBIAS, DE

[72] MOISSI, ULRICH, DE

[72] WIESKOTTEN, SEBASTIAN, DE

[71] FRESENIUS MEDICAL CARE DEUTSCHLAND GMBH, DE

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[54] LIMITED REUSE ABLATION NEEDLES AND ABLATION DEVICES FOR USE THEREWITH

[54] AIGUILLES D'ABLATION A REUTILISATION LIMITEE ET DISPOSITIFS D'ABLATION DESTINES A ETRE UTILISES AVEC CELLES-CI

[72] REID, WILLIAM O., JR., US

[71] COVIDIEN LP, US

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[25] EN
[54] **PLANT GROWING SYSTEM CONTAINING A SUPER AMOUNT OF A CONTROLLED-RELEASED FERTILIZER AND METHODS OF USING THE SAME**
[54] **SYSTEME DE CULTURE DE PLANTES CONTENANT UNE QUANTITE SUPERIEURE D'UN ENGRAIS A LIBERATION CONTROLEE ET SES PROCEDES D'UTILISATION**
[72] HARRIMAN, ROBERT W., US
[72] MCNAMARA, TIM J., US
[72] CRAIG, JOSEPH L., US
[72] DIPAOLO, JOSEPH M., US
[72] PROHODSKI, ALEXANDER P., US
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[72] CRASS, MATTHIAS, DE
[72] OEBBEKE, INGRID, DE
[71] SMITHS HEIMANN GMBH, DE
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[54] **OREILLER DE VOYAGE**
[72] STERNLIGHT, KYNA ROSE, US
[72] STERNLIGHT, DAVID BRET, US
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[72] JOOS, NATHANIEL IAN, CA
[71] HYDROGENICS CORPORATION, CA
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[54] **COMPOSITION DE TRAITEMENT ET DE REVITALISATION DE CHEVEUX ET PROCEDES CORRESPONDANTS**
[72] SAVAIDES, ANDREW, US
[72] TASKER, RUSHI, US
[72] LADD, KOMAL, US
[72] VAIDYA, MONA, US
[71] ZOTOS INTERNATIONAL, INC., US
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[54] **METHODS AND APPARATUSES FOR MAKING LEG CUFFS FOR ABSORBENT ARTICLES**
[54] **PROCEDES ET APPAREILS POUR FABRIQUER DES MANCHONS DE JAMBE POUR ARTICLES ABSORBANTS**
[72] BROWN, TINA, US
[72] DEAN, GREGORY HUGH, US
[72] SCHNEIDER, UWE, US
[71] THE PROCTER & GAMBLE COMPANY, US
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[25] EN
[54] **PRE-BLENDED MIXTURES OF SPECIFIC NATURALLY SOURCED LIQUID MATERIALS STRUCTURED WITH NATURALLY SOURCED HIGH MELTING POINT STRUCTURING MATERIAL**
[54] **MELANGES PRE-MELANGES DE MATIERES LIQUIDES SPECIFIQUES D'ORIGINE NATURELLE, STRUCTURES A L'AIDE D'UNE MATIERE DE STRUCTURATION D'ORIGINE NATURELLE A POINT DE FUSION ELEVE**
[72] LIU, HONGJIE, US
[72] HU, YUNTAO THOMAS, US
[71] UNILEVER PLC, GB
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[87] (WO2013/156280)
[30] US (13/447,350) 2012-04-16

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[54] **TRAITEMENT DE TRANSACTIONS DE PAIEMENT SANS ELEMENT SECURISE**
[72] JOOSTE, SAREL KOBUS, US
[71] GOOGLE INC., US
[85] 2014-09-30
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- [54] COMPETITIONS DE JEUX DE HASARD MULTI-NIVEAUX
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- [72] MILLER, KENNETH L., US
- [72] SIMBAL, JASON, US
- [72] LIPKA, CRAIG, US
- [72] FLAHERTY, PHILLIP, US
- [71] CFPH, LLC, US
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- [30] US (61/618,182) 2012-03-30
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- [54] IMIDAZOPYRIDAZINES AMINO-SUBSTITUEES
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- [72] PUHLER, FLORIAN, US
- [72] ZORN, LUDWIG, DE
- [72] SCHULZE, VOLKER, DE
- [72] SULZLE, DETLEV, DE
- [72] LIENAU, PHILIP, DE
- [72] HAGEBARTH, ANDREA, DE
- [72] PETERSEN, KIRSTIN, DE
- [72] BOMER, ULF, DE
- [71] BAYER PHARMA AKTIENGESELLSCHAFT, DE
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- [86] 2013-03-27 (PCT/EP2013/056532)
- [87] (WO2013/149909)
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- [25] EN
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- [54] PROCEDE POUR L'ELIMINATION DE MATIERE NON FIBREUSE SOLIDE A PARTIR D'UNE PATE
- [72] CALDEMAN, SVEN, SE
- [72] NILSSON, KENNET, SE
- [71] OVIVO LUXEMBOURG S.A.R.L., LU
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- [54] METHODES DE TRAITEMENT DE LA MALADIE DE PARKINSON
- [72] MICHEL, ANNE, BE
- [72] DOWNEY, PATRICK, BE
- [72] MONTEL, FLORIAN, BE
- [72] SCHELLER, DIETER, BE
- [72] CHRISTOPHE, BERNARD, BE
- [71] UCB PHARMA S.A., BE
- [85] 2014-10-01
- [86] 2013-04-19 (PCT/EP2013/058212)
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- [25] EN
- [54] METHOD OF PUMPING FLUID, PULSE GENERATOR FOR USE IN THE METHOD, AND PUMP SYSTEM COMPRISING THE PULSE GENERATOR
- [54] PROCEDE DE POMPAGE DE FLUIDE, GENERATEUR D'IMPULSIONS DESTINE A ETRE UTILISE DANS LE PROCEDE, ET SYSTEME DE POMPAGE COMPRENANT LE GENERATEUR D'IMPULSIONS
- [72] SAGOV, MAGOMET, NO
- [72] GRUBYJ, PETER, NO
- [71] SPP (BVI) LIMITED, VG
- [85] 2014-10-01
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[13] A1

[51] **Int.Cl. A61C 8/00 (2006.01) A61C 9/00 (2006.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR IMPROVED INTRA-ORAL SCANNING PROTOCOL AND CALIBRATION**
[54] **SYSTEME ET PROCEDE POUR UN PROTOCOLE ET UN ETALONNAGE DE BALAYAGE INTRA-ORAL PERFECTIONNES**
[72] SUTTIN, ZACHARY B., US
[72] CRUZ, JOELL, US
[71] BIOMET 3I, LLC, US
[85] 2014-09-30
[86] 2013-04-10 (PCT/US2013/035923)
[87] (WO2013/158432)
[30] US (61/624,623) 2012-04-16

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[51] **Int.Cl. B65D 50/04 (2006.01) B65D 43/02 (2006.01)**
[25] EN
[54] **CHILDPROOF DEODORANT STICK CONTAINER**
[54] **RECIPIENT POUR STICK DEODORANT MUNI D'UNE SECURITE ENFANT**
[72] GÖTTKE, SABINE, DE
[72] DETERS, HEINRICH, DE
[71] RPC BRÄMLAGE GMBH, DE
[85] 2014-10-01
[86] 2013-03-28 (PCT/EP2013/056729)
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[30] DE (20 2012 101 254.5) 2012-04-05

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[25] EN
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[54] **AGENCEMENTS DE PURIFICATION ET PROCEDES POUR SYSTEMES DE PIPELINE DE GAZ**
[72] CABOURDIN, JEAN-PIERRE, FR
[72] TRIFILIEFF, OLIVIER, FR
[72] BLANC, PIERRE, FR
[72] SAMAH, JOSEPH, AE
[71] PALL CORPORATION, US
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[54] **MAGNETIC SEPARATION OF PARTICLES INCLUDING ONE-STEP-CONDITIONING OF A PULP**
[54] **SEPARATION MAGNETIQUE DE PARTICULES COMPRENANT UN TRAITEMENT EN UNE ETAPE D'UNE PATE**
[72] MICHAÏLOVSKI, ALEXEJ, DE
[72] CHAROENSIRISOMBOON, PIYADA, DE
[72] RIEGER, REINHOLD, DE
[72] DOMKE, IMME, US
[72] SHISHKOV, IGOR, DE
[72] WU, HUA, CH
[72] ZHANG, XINYA, CH
[72] MORBIDELLI, MASSIMO, CH
[71] BASF SE, DE
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[54] **COMPOSITIONS COMPRISING GRANULES OF PHTHALOCYANINES**
[54] **COMPOSITIONS COMPRENANT DES GRANULES DE PHTHALOCYANINES**
[72] MENGE, ULLRICH, DE
[72] SCHLINGLOFF, GUNTHER, DE
[72] BACHMANN, FRANK, DE
[72] LINDENMAIER, ANDREAS, DE
[71] BASF SE, DE
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[54] **CATALYTIC CONVERSION OF LACTIC ACID TO ACRYLIC ACID**
[54] **CONVERSION CATALYTIQUE D'ACIDE LACTIQUE EN ACIDE ACRYLIQUE**
[72] LINGOES, JANETTE VILLALOBOS, US
[72] COLLIAS, DIMITRIS IOANNIS, US
[71] THE PROCTER & GAMBLE COMPANY, US
[85] 2014-09-30
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[54] PURIFICATION ARRANGEMENTS AND METHODS FOR GAS PIPELINE SYSTEMS
[54] AGENCEMENTS DE PURIFICATION ET PROCEDES POUR SYSTEMES DE PIPELINE DE GAZ
[72] CABOURDIN, JEAN-PIERRE, FR
[72] TRIFILIEFF, OLIVIER, FR
[72] BLANC, PIERRE, FR
[72] SAMAHA, JOSEPH, AE
[71] PALL CORPORATION, US
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[25] EN
[54] NEW BICYCLIC THIOPHENYLAMIDE COMPOUNDS
[54] NOUVEAUX COMPOSES THIOPHENYLAMIDE BICYCLIQUES
[72] BUETTTELMAANN, BERND, DE
[72] CECCARELLI, SIMONA M., CH
[72] KUEHNE, HOLGER, DE
[72] KUHN, BERND, CH
[72] NEIDHART, WERNER, FR
[72] OBST SANDER, ULRICH, CH
[72] RICHTER, HANS, DE
[71] F. HOFFMANN-LA ROCHE AG, CH
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[54] MECHANICAL MOTION SYSTEM FOR ENERGY GENERATION
[54] SYSTEME DE MOUVEMENT MECANIQUE DESTINE A LA GENERATION D'ENERGIE
[72] BASTOS RIBEIRO, RENATO, BR
[71] BASTOS RIBEIRO, RENATO, BR
[85] 2014-09-30
[86] 2013-03-28 (PCT/IB2013/052527)
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[25] EN
[54] METHOD FOR DRILLING HOLES IN SOIL OR ROCK MATERIAL AND FOR FIXING AN ANCHOR IN A BOREHOLE AND APPARATUS THEREFOR
[54] PROCEDE DE FORAGE DE TROUS DANS DE LA TERRE OU DE LA PIERRE ET DE FIXATION D'UN ELEMENT D'ANCRAGE DANS UN TROU DE FORAGE ET DISPOSITIF ASSOCIE
[72] BOHM, KARL., AT
[72] KARPELLUS, WALTER, AT
[72] DOLSAK, WOLFGANG, AT
[72] GLANTSCHNEGG, DIETER, AT
[71] DYWIDAG-SYSTEMS INTERNATIONAL GMBH, AT
[85] 2014-10-01
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[87] (WO2013/152366)
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[51] Int.Cl. B65G 15/08 (2006.01) B65G 21/10 (2006.01) B65G 41/00 (2006.01) B65G 47/02 (2006.01) B65G 47/34 (2006.01)
[25] EN
[54] CONVEYOR SYSTEM
[54] SYSTEME DE TRANSPORT
[72] WHELAN, DARREN JOHN, AU
[71] DW TECHNOLOGIES PTY LTD, AU
[85] 2014-10-01
[86] 2013-03-28 (PCT/AU2013/000332)
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[25] EN
[54] PYRANOPYRIDONE INHIBITORS OF TANKYRASE
[54] INHIBITEURS PYRANOPYRIDONE DE LA TANKYRASE
[72] BOLIN, DAVID ROBERT, US
[72] DE VICENTE FIDALGO, JAVIER, US
[72] HERMANN, JOHANNES CORNELIUS, US
[72] TIVITMAHAISON, PARCHAREE, US
[72] YI, LIN, US
[72] ZAK, MARK, US
[71] F. HOFFMANN-LA ROCHE AG, CH
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[30] US (61/661,915) 2012-06-20

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[51] Int.Cl. E21B 19/16 (2006.01) E21B 17/042 (2006.01)
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[54] ENSEMBLE DE CLE DE VISSAGE
[72] BANGERT, DAN, US
[72] GERWING, MURRAY C., CA
[72] HARGREAVES, STEVEN, CA
[72] STRICKLAND, LES, CA
[71] MCCOY CORPORATION, CA
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[54] **SOLID ORAL PHARMACEUTICAL COMPOSITIONS FOR ISOXAZOLINE COMPOUNDS**

[54] **COMPOSITIONS PHARMACEUTIQUES ORALES SOLIDES POUR DES COMPOSES D'ISOXAZOLINE**

[72] FREEHAUF, KEITH, US

[72] WALDRON, NIKI, US

[72] LUTZ, JURGEN, DE

[72] GUERINO, FRANK, US

[71] INTERVET INTERNATIONAL B.V., NL

[85] 2014-10-01

[86] 2013-04-03 (PCT/EP2013/056992)

[87] (WO2013/150055)

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[54] **COMPOSITION FOR THE TREATMENT OF INFLAMMATORY AND IMMUNE DISORDERS**

[54] **COMPOSITION POUR LE TRAITEMENT DES TROUBLES INFLAMMATOIRES ET IMMUNITAIRES**

[72] TURNER, PAUL FREDERICK, AU

[71] EAGLEPHARMA PTY LTD, AU

[85] 2014-10-01

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[54] **HAND GLOVE WITH PULL TABS**

[54] **GANT POURVU DE LANGUETTES DE PREHENSION**

[72] GARNEAU, LOUIS, CA

[71] LOUIS GARNEAU SPORTS INC., CA

[85] 2014-10-01

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[54] **ATHLETIC HAND GLOVE**

[54] **GANT DE SPORT**

[72] GARNEAU, LOUIS, CA

[71] LOUIS GARNEAU SPORTS INC., CA

[85] 2014-10-01

[86] 2012-05-09 (PCT/CA2012/050302)

[87] (WO2012/151698)

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[54] **MAGNETIC FILTRATION DEVICE**

[54] **DISPOSITIF DE FILTRATION MAGNETIQUE**

[72] MCALLORUM, STEVE, GB

[72] MARTIN, KEVIN, GB

[72] LIPTROT, GARY, GB

[71] ECLIPSE MAGNETICS LIMITED, GB

[85] 2014-10-01

[86] 2013-04-02 (PCT/GB2013/050866)

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[30] GB (1206044.8) 2012-04-04

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[25] EN

[54] **TRANSPORTABLE TELECOMMUNICATION INTERCONNECTION DEVICE**

[54] **DISPOSITIF D'INTERCONNEXION DE TELECOMMUNICATION TRANSPORTABLE**

[72] GAGNON, MARTIN, CA

[72] GRONDIN, JEAN-PHILIPPE, CA

[71] TELFLEX TECHNOLOGIE INC., CA

[85] 2014-10-01

[86] 2013-04-03 (PCT/CA2013/000319)

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[25] EN

[54] **PROCESS FOR EXTRACTION OF RARE EARTH ELEMENTS**

[54] **PROCEDE POUR L'EXTRACTION D'ELEMENTS TERRES RARES**

[72] LAKSHIMANAN, VAIKUNTAM L, CA

[72] HALIM, M.A., CA

[72] SRIDHAR, RAMAMRITHAM, CA

[71] PROCESS RESEARCH ORTECH INC., CA

[85] 2014-10-01

[86] 2013-04-08 (PCT/CA2013/000336)

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[25] EN
[54] SELECTIVE EXTRACTION OF POTASSIUM CHLORIDE EMPLOYING TARTARIC ACID AS SAFE, BENIGN AND RECYCLABLE EXTRACTANT
[54] EXTRACTION SELECTIVE DE CHLORURE DE POTASSIUM A PARTIR D'UNE LIQUEUR FINALE DE SCHOENITE UTILISANT DE L'ACIDE TARTRIQUE COMME AGENT D'EXTRACTION SUR, SANS DANGER ET RECYCLABLE
[72] MAITI, PRATYUSH, IN
[72] GHOSH, PUSHPITO KUMAR, IN
[72] GHARA, KRISHNA KANTA, IN
[72] SOLANKI, JIGNESH, IN
[72] BRAHMBHATT, HARSHAD RAMAN, IN
[72] CHUNAWALA, JATIN RAMESH, IN
[72] ERINGATHODI, SURESH, IN
[72] PAUL, PARIMAL, IN
[71] COUNCIL OF SCIENTIFIC & INDUSTRIAL RESEARCH, IN
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[51] Int.Cl. B24B 7/22 (2006.01) B24B 41/047 (2006.01) B28D 1/20 (2006.01)
[25] EN
[54] APPARATUS FOR CALIBRATING SLABS OF NATURAL OR AGGLOMERATED STONE MATERIAL
[54] APPAREIL POUR ETALONNER DES DALLES DE MATERIAU EN PIERRES NATURELLES OU AGGLOMERES
[72] TONCELLI, DARIO, IT
[71] TONCELLI, DARIO, IT
[85] 2014-10-01
[86] 2013-03-29 (PCT/IB2013/052538)
[87] (WO2013/150428)
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[25] EN
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[54] METHODES POUR AUGMENTER L'ACTIVITE DU CFTR
[72] ROWE, STEVEN M., US
[72] DRANSFIELD, MARK, US
[71] THE UAB RESEARCH FOUNDATION, US
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[51] Int.Cl. C01B 3/12 (2006.01)
[25] EN
[54] INTEGRATED PROCESSES FOR REFINING SYNGAS AND BIOCONVERSION TO OXYGENATED ORGANIC COMPOUND
[54] PROCEDES INTEGRES DE RAFFINAGE DU GAZ DE SYNTHESE ET SA BIOCONVERSION EN COMPOSE ORGANIQUE OXYGENE
[72] DU, JIANXIN, US
[72] HICKEY, ROBERT, US
[71] COSKATA, INC., US
[85] 2014-10-01
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[72] MCDONALD, SIMON P., NZ
[71] DENTSPLY INTERNATIONAL INC., US
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[30] NZ (599477) 2012-04-19
[30] NZ (603021) 2012-10-12
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[25] EN
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[54] CHAMBRE D'ECOULEMENT POUR FLUORIMETRE EN LIGNE
[72] TOKHTUEV, EUGENE, US
[72] CHRISTENSEN, WILLIAM M., US
[71] ECOLAB USA INC., US
[85] 2014-10-01
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[25] EN
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[54] UTILISATION D'INHIBITEURS DE CCR3
[72] NIVENS, MICHAEL CHADHAM, DE
[72] BOUYSSOU, THIERRY, DE
[72] GOEGGEL, ROLF, DE
[72] SEITHER, PETER, DE
[71] BOEHRINGER INGELHEIM INTERNATIONAL GMBH, DE
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- [25] EN
- [54] **DISPENSER FOR DISCHARGING AN IN PARTICULAR GRANULAR OR POWDERY SUBSTANCE, AND METHOD FOR EMPTYING A SUBSTANCE RESERVOIR**
- [54] **DISTRIBUTEUR SERVANT A DELIVRER UNE SUBSTANCE, EN PARTICULIER GRANULAIRE OU PULVERULENTE, ET PROCEDE PERMETTANT DE VIDER UN RECIPIENT CONTENANT LADITE SUBSTANCE**
- [72] KRIEGER, JOHANNES, DE
- [71] RPC FORMATEC GMBH, DE
- [85] 2014-10-01
- [86] 2013-04-05 (PCT/EP2013/057166)
- [87] (WO2013/150129)
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- [25] EN
- [54] **TANK-ASSEMBLY METHOD AND DEVICES FOR EXECUTING IT**
- [54] **PROCEDE DE MONTAGE DE RESERVOIRS ET DISPOSITIFS DESTINES A LA MISE EN ~UVRE DE CE PROCEDE**
- [72] CANTONI, MARCELO RICARDO, AR
- [72] CANTONI, SEBASTIAN, AR
- [71] CANTONI GRUAS Y MONTAJES S.R.L., AR
- [85] 2014-10-01
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- [87] (WO2013/150168)
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- [25] EN
- [54] **ARRANGEMENT IN CONNECTION WITH A FEED ROLLER**
- [54] **AGENCEMENT ASSOCIE A UN ROULEAU D'ALIMENTATION**
- [72] PENTTIMIES, TIMO, FI
- [71] PENTTIMIES, TIMO, FI
- [85] 2014-10-01
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- [87] (WO2013/156677)
- [30] FI (U20120072) 2012-04-20

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- [25] FR
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- [54] **SYSTEME DE TRANSMISSION DE PUISSANCE POUR UNE TURBOMACHINE**
- [72] PETTINOTTI, SERGE DOMINIQUE, FR
- [72] ABOUSLEIMAN, VINCENT, FR
- [72] BOURGET, SEBASTIEN, FR
- [71] SNECMA, FR
- [71] HISPANO-SUIZA, FR
- [85] 2014-10-01
- [86] 2013-03-29 (PCT/FR2013/050715)
- [87] (WO2013/150229)
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- [25] EN
- [54] **FIRE RETARDANT COMPOSITION AND METHOD FOR TREATING WOOD**
- [54] **COMPOSITION IGNIFUGEANTE ET PROCEDE POUR LE TRAITEMENT DU BOIS**
- [72] SAARI, KIMMO, FI
- [71] FP WOOD OY, FI
- [85] 2014-10-01
- [86] 2012-05-29 (PCT/FI2012/000029)
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- [30] FI (20115535) 2011-05-30

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- [25] EN
- [54] **OPHTHALMIC TREATMENTS**
- [54] **TRAITEMENTS OPHTALMIQUES**
- [72] SHARMA, ANANT, GB
- [71] OPTOSOLVE LLP, GB
- [85] 2014-10-01
- [86] 2012-04-05 (PCT/GB2012/000330)
- [87] (WO2012/136969)
- [30] GB (1105731.2) 2011-04-05
- [30] GB (1105732.0) 2011-04-05

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[13] A1

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- [25] EN
- [54] **PRASUGREL-CONTAINING IMMEDIATE RELEASE STABLE ORAL PHARMACEUTICAL COMPOSITIONS**
- [54] **COMPOSITIONS PHARMACEUTIQUES ORALES STABLES A LIBERATION IMMEDIATE ET CONTENANT DU PRASUGREL**
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- [72] ZSIGMOND, ZSOLT, HU
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[54] PEPTIDES PENETRANT LES CELLULES ET PROCEDES D'IDENTIFICATION DE PEPTIDES PENETRANT LES CELLULES
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[54] PROCEDE DE PREPARATION D'ETHERS DE CELLULOSE A L'AIDE D'UN PROCEDE FAISANT APPEL A UNE TENEUR DE SOLIDES ELEVEE, PRODUIT AINSI OBTENU ET SES UTILISATIONS
[72] SAXELL, HEIDI, FI
[72] HEISKANEN, ISTO, FI
[72] AXRUP, LARS, SE
[72] LAND HENSDAL, CECILIA, SE
[72] JOKELA, VEIKKO, FI
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[54] **RESINE PHENOLIQUE LIQUIDE DE TYPE RESOL ET MATERIAU DE FROTTEMENT A BASE DE PAPIER HUMIDE**
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[54] **OZONE-GENERATING SYSTEM AND OZONE GENERATION METHOD**
[54] **SYSTEME GENERATEUR D'OZONE ET PROCEDE ASSOCIE**
[72] WADA, NOBORU, JP
[72] ESAKI, NORIMITSU, JP
[72] NAKATANI, HAJIME, JP
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[54] **PRODUIT DE FERMENTATION DU JUS DE SOJA ET SON PROCEDE DE PRODUCTION**
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[72] NAKAKITA, YASUKAZU, JP
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[71] III CORPORATION, JP
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[54] **PROCEDES FAISANT APPEL A LA METHYLATION DE L'ADN POUR IDENTIFIER UNE CELLULE OU UN MELANGE DE CELLULES AFIN DE PRONOSTIQUER ET DE DIAGNOSTIQUER DES MALADIES ET POUR EFFECTUER DESTRAITEMENTS DE REPARATION CELLULAIRE**
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[54] **PROCEDE DE PRODUCTION D'UNE SOLUTION DE SUCRE**
[72] KISHIMOTO, JUNPEI, JP
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[72] POSA, RICHARD PAUL, US
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[71] ETHIOX CHEMICALS, LLC, US
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[54] **MULTI-FIBRE HAUTE DENSITE POUR CONNECTEUR DE FIBRES OPTIQUES**
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[72] VALLANCE, ROBERT RYAN, US
[72] BARNOSKI, MICHAEL K., US
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[54] **SYSTEME DE DIFFUSION EN CONTINU A DEMANDE DE BLOCAGE AMELIORE POUR GERER LA DIFFUSION EN CONTINU A LATENCE FAIBLE**

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[54] **SYSTEME DE CHAUFFAGE, COMPRENANT UN TRANSFORMATEUR, D'UNE SOURCE D'HYDROCARBURES SITUEE AU SEIN D'UNE FORMATION SOUTERRAINE ET PROCEDES ASSOCIES**
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[72] ENACHE, OANA M., US
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[54] FERRULE FOR OPTICAL FIBER CONNECTOR HAVING A COMPLIANT STRUCTURE FOR CLAMPING ALIGNMENT PINS
[54] FERRULE POUR CONNECTEUR DE FIBRES OPTIQUES AYANT UNE STRUCTURE ELASTIQUE POUR PINCAGE DE BROCHES D'ALIGNEMENT
[72] LI, SHUHE, US
[72] VALLANCE, ROBERT RYAN, US
[72] BARNOSKI, MICHAEL K., US
[72] KLOTZ, GREGORY L., US
[71] NANOPRECISION PRODUCTS, INC., US
[85] 2014-10-01
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[87] (WO2013/151583)
[30] US (61/620,945) 2012-04-05

[21] 2,869,319
[13] A1
[51] Int.Cl. C08F 220/06 (2006.01) A61L 15/60 (2006.01) C07C 57/04 (2006.01) C08L 33/02 (2006.01)
[25] EN
[54] CATALYTIC CONVERSION OF HYDROXYPROPIONIC ACID OR ITS DERIVATIVES TO ACRYLIC ACID OR ITS DERIVATIVES
[54] CONVERSION CATALYTIQUE D'ACIDE HYDROXYPROPIONIQUE OU DE SES DERIVES EN ACIDE ACRYLIQUE OU SES DERIVES
[72] LINGOES, JANETTE VILLALOBOS, US
[72] VELASQUEZ, JUAN ESTEBAN, US
[72] GODLEWSKI, JANE ELLEN, US
[72] COLLIAS, DIMITRIS IOANNIS, US
[71] THE PROCTER & GAMBLE COMPANY, US
[85] 2014-09-30
[86] 2013-04-11 (PCT/US2013/036161)
[87] (WO2013/155295)
[30] US (61/623,054) 2012-04-11
[30] US (13/760,472) 2013-02-06

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[51] Int.Cl. A61K 38/18 (2006.01) A61P 19/08 (2006.01) A61P 19/10 (2006.01)
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[54] THERAPEUTIC USES OF FIBROBLAST GROWTH FACTOR 21 PROTEINS
[54] UTILISATIONS THERAPEUTIQUES DE PROTEINES DE FACTEUR DE CROISSANCE DES FIBROBLASTES 21
[72] MA, YANFEI LINDA, US
[72] IRIZARRY ROVIRA, ARMANDO RAFAEL, US
[72] REYNOLDS, VINCENT LOUIS, US
[71] ELI LILLY AND COMPANY, US
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[13] A1

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[25] EN
[54] **AMBULATORY LUNG ASSIST
DEVICE WITH IMPLANTED
BLOOD PUMP AND
OXYGENATOR**

[54] **DISPOSITIF D'ASSISTANCE
PULMONAIRE AMBULATOIRE
EQUIPE D'UNE POMPE A SANG
IMPLANTEE ET D'UN
OXYGENATEUR**

[72] STRUEBER, MARTIN, DE
[71] HEARTWARE, INC., US
[85] 2014-10-01
[86] 2013-04-05 (PCT/US2013/035484)
[87] (WO2013/152309)
[30] US (61/621,291) 2012-04-06

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[51] **Int.Cl. G06T 15/08 (2011.01)**
[25] EN
[54] **SYSTEMS AND METHODS FOR
REAL-TIME CONVERSION OF
VIDEO INTO THREE-
DIMENSIONS**

[54] **SYSTEMES ET PROCEDES DE
CONVERSION EN TEMPS REEL
DE VIDEO EN TROIS
DIMENSIONS**

[72] SASAKI, HIDESHI, US
[71] AFFIRMATION, LLC, US
[85] 2014-10-01
[86] 2013-04-22 (PCT/US2013/037655)
[87] (WO2013/159114)
[30] US (61/636,342) 2012-04-20

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[13] A1

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[25] EN
[54] **PYRAZOLE COMPOUNDS AS
SGLT1 INHIBITORS**

[54] **COMPOSES DE PYRAZOLE
UTILISES EN TANT
QU'INHIBITEURS DE SGLT1**

[72] QU, FUCHENG, US
[72] MANTLO, NATHAN BRYAN, US
[71] ELI LILLY AND COMPANY, US
[85] 2014-10-01
[86] 2013-05-02 (PCT/US2013/039164)
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[13] A1

[51] **Int.Cl. G01N 27/62 (2006.01) H01J
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[25] EN
[54] **PROCESS FOR MONITORING
INDUSTRIAL FLUIDS AND
TREATMENT OF SAME**

[54] **PROCESSUS DE SURVEILLANCE
DE FLUIDES INDUSTRIELS ET
TRAITEMENT DE CEUX-CI**

[72] PINAPPU, SAI REDDY, US
[72] HARRELL, BRADLEY G., US
[72] RECHTIEN, RANDY G., US
[72] WEERS, JERRY J., US
[72] SANDU, CORINA L., US
[72] BROWN, J. MICHAEL, US
[71] BAKER HUGHES INCORPORATED,
US
[85] 2014-10-01
[86] 2013-04-30 (PCT/US2013/038733)
[87] (WO2013/165934)
[30] US (61/640,485) 2012-04-30
[30] US (13/872,786) 2013-04-29

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[54] **POLYTHIOETHER SEALANTS**

[54] **AGENTS D'ETANCHEITE A BASE
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[72] YE, SHENG, US
[72] DEMOSS, SUZANNA E., US
[72] ZOOK, JONATHAN D., US
[72] WRIGHT, ROBIN E., US
[71] 3M INNOVATIVE PROPERTIES
COMPANY, US
[85] 2014-10-01
[86] 2013-03-29 (PCT/US2013/034623)
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[13] A1

[51] **Int.Cl. C07K 16/40 (2006.01) A61K
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[25] EN
[54] **COMPOSITIONS AND METHODS
OF INHIBITING MASP-1 AND/OR
MASP-2 AND/OR MASP-3 FOR
THE TREATMENT OF
PAROXYSMAL NOCTURNAL
HEMOGLOBINURIA**

[54] **COMPOSITIONS ET PROCEDES
D'INHIBITION DE MASP-1 ET/OU
MASP-3 POUR LE TRAITEMENT
L'HEMOGLOBINURIE
PAROXYSMIQUE NOCTURNE**

[72] SCHWAEBLE, HANS-WILHELM, GB
[72] DEMOPULOS, GREGORY A., US
[71] OMEROS CORPORATION, US
[71] UNIVERSITY OF LEICESTER, GB
[85] 2014-10-01
[86] 2013-04-05 (PCT/US2013/035488)
[87] (WO2013/180834)
[30] US (61/621,461) 2012-04-06

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[25] EN
[54] **APPARATUSES FOR WIRELESS
COMMUNICATION IN SUB
GIGAHERTZ BANDS ENSURING
SPECTRAL FLATNESS**

[54] **APPAREILS POUR UNE
COMMUNICATION SANS FIL
DANS DES BANDES
INFERIEURES AU GIGAHERTZ,
GARANTISSANT UNE PLANEITE
SPECTRALE**

[72] YANG, LIN, US
[72] KIM, YOUHAN, US
[72] VERMANI, SAMEER, US
[72] YUCEK, TEVFIK, US
[72] SAMPATH, HEMANTH, US
[71] QUALCOMM INCORPORATED, US
[85] 2014-10-01
[86] 2013-05-07 (PCT/US2013/039924)
[87] (WO2013/169756)
[30] US (61/643,512) 2012-05-07
[30] US (61/757,883) 2013-01-29
[30] US (13/887,855) 2013-05-06

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[13] A1
[51] **Int.Cl. C10M 157/08 (2006.01)**
[25] EN
[54] **BEARING LUBRICANTS FOR PULVERIZING EQUIPMENT**
[54] **LUBRIFIANTS POUR PALIERS POUR MATERIEL DE PULVERISATION**
[72] AKUCEWICH, EDWARD S., US
[72] VINCI, JAMES N., US
[72] SIVIK, MATTHEW R., US
[72] COONEY, FRANK M., US
[71] THE LUBRIZOL CORPORATION, US
[85] 2014-10-01
[86] 2013-04-01 (PCT/US2013/034754)
[87] (WO2013/151911)
[30] US (61/619,970) 2012-04-04

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[13] A1
[51] **Int.Cl. A61K 36/38 (2006.01) A61P 31/04 (2006.01) C07D 311/08 (2006.01)**
[25] EN
[54] **PLANT EXTRACT OBTAINED FROM KIELMEYERA AUREOVINOSA WHICH HAS ANTIBIOTIC ACTIVITY, ISOLATED CHEMICAL COMPOUND, COMPOSITIONS COMPRISING SAME, USES THEREOF AND METHODS FOR PREVENTING AND TREATING BACTERIAL INFECTIONS**
[54] **EXTRAIT VEGETAL OBTENU DE KIELMEYERA AUREOVINOSA A ACTIVITE ANTIBIOTIQUE, COMPOSE CHIMIQUE ISOLE, COMPOSITIONS LES COMPRENANT, LEURS UTILISATIONS ET METHODES DE PREVENTION ET DE TRAITEMENT D'INFECTIONS BACTERIENNES**
[72] PAES DE CARVALHO, ANTONIO, BR
[72] PADULA DE MIRANDA, OTAVIO, BR
[72] DE SANTANA JULIAO, LISIEUX, BR
[72] MARIE ACCIOLY MACHADO DE OLIVEIRA, GISELLE, BR
[72] GOMES, MARIO, BR
[71] EXTRACTA MOLECULAS NATURAIS S/A, BR
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[86] 2012-06-25 (PCT/BR2012/000190)
[87] (WO2012/174622)
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[13] A1
[51] **Int.Cl. A61N 1/40 (2006.01) A61B 18/08 (2006.01)**
[25] EN
[54] **IMPLANT DEVICE AND SYSTEM FOR ABLATION OF A VESSEL'S WALL FROM THE INSIDE**
[54] **DISPOSITIF D'IMPLANT ET SYSTEME D'ABLATION D'UNE PAROI VASCULAIRE DEPUIS L'INTERIEUR**
[72] SCHWAGTEN, BRUNO, BE
[72] VAN LANGENHOVE, GLENN, BE
[71] MEDICAL DEVELOPMENT TECHNOLOGIES S.A., LU
[85] 2014-10-02
[86] 2012-10-01 (PCT/EP2012/069380)
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[13] A1
[51] **Int.Cl. C10M 149/14 (2006.01)**
[25] EN
[54] **DISPERSANTS DERIVED FROM HYDROXY FATTY ACID POLYESTERS AND POLYALKYLENE GLYCOL DISPERSANTS**
[54] **DISPERSANTS DERIVES DE POLYESTERS D'ACIDES GRAS HYDROXYLES ET DISPERSANTS A BASE DE POLYALKYLENE GLYCOL**
[72] GIESELMAN, MATTHEW D., US
[72] JONES, JOANNE L., GB
[72] EVELAND, RENEE A., US
[71] THE LUBRIZOL CORPORATION, US
[85] 2014-10-01
[86] 2013-04-08 (PCT/US2013/035590)
[87] (WO2013/154978)
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[13] A1
[51] **Int.Cl. A61N 1/40 (2006.01) A61B 18/08 (2006.01)**
[25] EN
[54] **IMPLANT DEVICE AND SYSTEM FOR ABLATION OF A RENAL ARTERIAL WALL FROM THE INSIDE**
[54] **DISPOSITIF D'IMPLANT ET SYSTEME D'ABLATION D'UNE PAROI ARTERIELLE RENALE DEPUIS L'INTERIEUR**
[72] SCHWAGTEN, BRUNO, BE
[72] VAN LANGENHOVE, GLENN, BE
[71] MEDICAL DEVELOPMENT TECHNOLOGIES S.A., LU
[85] 2014-10-02
[86] 2012-10-01 (PCT/EP2012/069382)
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[30] EP (PCT/EP2012/055999) 2012-04-02

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[13] A1
[51] **Int.Cl. E21B 28/00 (2006.01) E21B 33/14 (2006.01)**
[25] EN
[54] **METHODS AND DEVICES FOR CASING AND CEMENTING A WELLBORE**
[54] **PROCEDES ET DISPOSITIFS POUR LE TUBAGE ET LA CIMENTATION D'UN Puits DE FORAGE**
[72] SCHULTZ, ROGER L., US
[72] JOHNSON, CHAD A., US
[72] FERGUSON, ANDREW M., US
[71] THRU TUBING SOLUTIONS, INC., US
[85] 2014-10-01
[86] 2013-04-17 (PCT/US2013/036861)
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[54] **AGROBACTERIUM FOR TRANSIENT TRANSFECTION OF WHOLE PLANTS**
[54] **AGROBACTERIUM POUR LA TRANSFECTION TRANSITOIRE DE PLANTES ENTIERES**
[72] ROEMER, PATRICK, DE
[72] BORTESI, LUISA, DE
[72] TIEDE, DOREEN, DE
[72] GIRITCH, ANATOLI, DE
[72] GLEBA, YURI, DE
[71] NOMAD BIOSCIENCE GMBH, DE
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[86] 2013-04-03 (PCT/EP2013/000994)
[87] (WO2013/149726)
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[25] EN
[54] **CYCLIC AMIDES AS METAP-2 INHIBITORS**
[54] **AMIDES CYCLIQUES COMME INHIBITEURS DE METAP-2**
[72] HEINRICH, TIMO, DE
[72] ZENKE, FRANK, DE
[72] KRIER, MIREILLE, DE
[72] FRIESE-HAMIM, MANJA, DE
[72] SEENISAMY, JEYAPRAKASHNARAYANAN, IN
[71] MERCK PATENT GMBH, DE
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[87] (WO2013/149704)
[30] DE (10 2012 006 884.0) 2012-04-04

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[13] A1

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[25] EN
[54] **PUSH-TO-CHARGE LANCING DEVICE**
[54] **DISPOSITIF DE PERCEE A POUSSEE DE CHARGE**
[72] TRISSEL, JOHN A., US
[71] FACET TECHNOLOGIES, LLC, US
[85] 2014-10-01
[86] 2013-04-09 (PCT/US2013/035746)
[87] (WO2013/155052)
[30] US (61/621,830) 2012-04-09

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[25] EN
[54] **STEEL STRIP HAVING A LOW SI CONTENT**
[54] **BANDE D'ACIER AYANT UNE FAIBLE TENEUR EN SI**
[72] JANSEN, EGBERT, NL
[72] SPAN, EDWARD ANTON FREDERIK, NL
[72] MOSTERT, RICHARD, NL
[72] KOP, THEO ARNOLD, NL
[71] TATA STEEL IJMUIDEN B.V., NL
[85] 2014-10-02
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[30] EP (12002492.2) 2012-04-05

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[25] EN
[54] **STEEL STRIP HAVING A LOW SI CONTENT**
[54] **BANDE D'ACIER AYANT UNE FAIBLE TENEUR EN SI**
[72] JANSEN, EGBERT, NL
[72] SPAN, EDWARD ANTON FREDERIK, NL
[72] MOSTERT, RICHARD, NL
[72] KOP, THEO ARNOLD, NL
[71] TATA STEEL IJMUIDEN B.V., NL
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[86] 2013-04-05 (PCT/EP2013/001017)
[87] (WO2013/149734)
[30] EP (12002492.2) 2012-04-05

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[13] A1

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[25] EN
[54] **LANCING DEVICE WITH MOVING PIVOT DEPTH ADJUST**
[54] **DISPOSITIF AUTOPIQUEUR AVEC REGLAGE DE PROFONDEUR DE PIVOT MOBILE**
[72] TRISSEL, JOHN A., US
[71] FACET TECHNOLOGIES, LLC, US
[85] 2014-10-01
[86] 2013-04-10 (PCT/US2013/035917)
[87] (WO2013/155149)
[30] US (61/622,570) 2012-04-11

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[13] A1

[51] Int.Cl. F04B 13/02 (2006.01) F04C 2/12 (2006.01)
[25] EN
[54] **METERING PUMP MADE OF PLASTIC**
[54] **POMPE DE DOSAGE EN MATIERE PLASTIQUE**
[72] BARRON, DAN, CH
[71] ROBERT BOSCH GMBH, DE
[85] 2014-10-02
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[30] DE (10 2012 2055 68.1) 2012-04-04

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[51] **Int.Cl. A61B 5/15 (2006.01) A61B 5/151 (2006.01)**
[25] EN
[54] **LANCING DEVICE WITH SIDE ACTIVATED CHARGE AND EJECT MECHANISMS**
[54] **DISPOSITIF AUTOPIQUEUR A ACTIVATION LATERALE DE CHARGE ET MECANISMES D'EJECTION**
[72] TRISSEL, JOHN A., US
[71] FACET TECHNOLOGIES, LLC, US
[85] 2014-10-01
[86] 2013-04-10 (PCT/US2013/035974)
[87] (WO2013/155183)
[30] US (61/623,276) 2012-04-12

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[13] A1
[51] **Int.Cl. H01F 30/14 (2006.01)**
[25] FR
[54] **FIXED THREE-PHASE TO TWO-PHASE TRANSFORMER WITH FORCED LINKED FLUX**
[54] **TRANSFORMATEUR FIXE TRIPHASE-DIPHASE A FLUX LIES FORCES**
[72] DUVAL, CEDRIC, FR
[71] HISPANO-SUIZA, FR
[85] 2014-10-02
[86] 2013-04-03 (PCT/FR2013/050731)
[87] (WO2013/150240)
[30] FR (1253183) 2012-04-06

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[13] A1
[51] **Int.Cl. G08B 21/04 (2006.01)**
[25] EN
[54] **MONITORING SYSTEM**
[54] **SYSTEME DE SURVEILLANCE**
[72] NURMELA, PASI, FI
[72] NURMELA, SAMI, FI
[71] SENIORTEK OY, FI
[85] 2014-10-02
[86] 2013-04-03 (PCT/FI2013/050363)
[87] (WO2013/150187)
[30] FI (20125385) 2012-04-04

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[51] **Int.Cl. D21C 9/10 (2006.01) D21C 9/12 (2006.01) D21C 9/14 (2006.01)**
[25] EN
[54] **A METHOD FOR BLEACHING PULP**
[54] **PROCEDE DE BLANCHIMENT DE PATE A PAPIER**
[72] VUORINEN, TAPANI, FI
[72] JAASKELAINEN, ANNA-STIINA, FI
[72] LINDBERG, ANDREAS, FI
[71] KEMIRA OYJ, FI
[71] ANDRITZ OY, FI
[71] UPM-KYMMENE CORPORATION, FI
[71] STORA ENSO OYJ, FI
[71] METSA FIBRE OY, FI
[85] 2014-10-02
[86] 2013-04-03 (PCT/FI2013/050360)
[87] (WO2013/150184)
[30] FI (20125378) 2012-04-03

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[13] A1
[51] **Int.Cl. B65D 19/00 (2006.01) B65D 6/26 (2006.01) B65D 19/02 (2006.01) B65D 19/12 (2006.01) B65D 19/20 (2006.01) B65D 19/22 (2006.01) B65D 19/38 (2006.01) B65D 19/44 (2006.01) E04B 1/343 (2006.01)**
[25] EN
[54] **PALLET AND PALLET SYSTEM**
[54] **PALETTE ET SYSTEME DE PALETTE**
[72] GODDARD, EARL FENTON, AU
[71] STP USED BATTERY RECYCLERS PTY LTD, AU
[85] 2014-10-02
[86] 2013-03-26 (PCT/AU2013/000311)
[87] (WO2013/149289)
[30] AU (2012100420) 2012-04-04

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[13] A1
[51] **Int.Cl. A61K 38/48 (2006.01) A61P 17/02 (2006.01)**
[25] EN
[54] **MIXTURE OF ENZYMES FROM ANTARCTIC KRILL FOR USE IN THE REMOVAL OF A BIOFILM**
[54] **MELANGE D'ENZYMES DE KRILL ANTARCTIQUE POUR UTILISATION DANS L'ELIMINATION D'UN BIOFILM**
[72] RUTMAN, MAX, CL
[72] VANSCHIEDT, WOLFGANG, DE
[72] VINCENT, JAN, SE
[72] KOCHINKE, FRANK, US
[71] ARCIMBOLDO AB, SE
[85] 2014-10-02
[86] 2013-03-15 (PCT/EP2013/055445)
[87] (WO2013/149809)
[30] US (61/620,893) 2012-04-05

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[13] A1
[51] **Int.Cl. A61K 9/00 (2006.01) A61K 31/16 (2006.01) A61K 31/56 (2006.01) A61K 31/573 (2006.01)**
[25] EN
[54] **PHARMACEUTICAL COMPOSITION**
[54] **COMPOSITION PHARMACEUTIQUE**
[72] PURANDARE, SHRINIVAS, IN
[72] MALHOTRA, GEENA, IN
[71] CIPLA LIMITED, IN
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[86] 2013-04-10 (PCT/GB2013/000161)
[87] (WO2013/153349)
[30] IN (1179/MUM/2012) 2012-04-11

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[54] METHOD FOR COATING A FIBRE WITH PRE-COATING

[54] PROCEDE D'ENDUCTION D'UNE FIBRE AVEC PRE-ENDUCTION

[72] FRANCHET, JEAN-MICHEL
PATRICK MAURICE, FR

[72] KLEIN, GILLES CHARLES
CASIMIR, FR

[72] SANCHEZ, GERALD, FR

[72] LEPETITCORPS, YANN, FR

[72] ARQUIS, ERIC, FR

[72] VERMAUT, DELPHINE, FR

[71] SNECMA, FR

[71] CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE, FR

[71] UNIVERSITE DE BORDEAUX 1, FR

[71] INSTITUT POLYTECHNIQUE DE BORDEAUX, FR

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[54] METHOD FOR REFINING SQUALENE PRODUCED BY MICROALGAE

[54] PROCEDE DE RAFFINAGE DU SQUALENE PRODUIT PAR MICROALGUES

[72] LOOTEN, PHILIPPE, FR

[72] PATINIER, SAMUEL, FR

[72] PERRUT, MICHEL, FR

[72] PERRUT, VINCENT, FR

[71] ROQUETTE FRERES, FR

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[54] IMAGERIE HAUTE RESOLUTION DE VOLUMES ETENDUS

[72] DHOLAKIA, KISHAN, GB

[72] VETTENBURG, TOM, GB

[71] UNIVERSITY COURT OF THE UNIVERSITY OF ST ANDREWS, GB

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[54] ENQUETE SUR LES ACTIVITES EFFECTUEES PAR UNE MACHINE LORS D'UN PROCESSUS DE MINAGE

[72] MIKKELSEN, CHRISTINE, SE

[72] JAKOBSSON, DAVID, SE

[72] DONG, DIAMOND, SE

[72] LUNDEHOLM, FILIP, SE

[72] SAVO, ISAK, SE

[71] ABB RESEARCH LTD., CH

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[54] SEQUENCES PERMETTANT DE DETECTER ET D'IDENTIFIER LE STAPHYLOCOCCUS AUREUS RESISTANT A LA METHICILLINE (SARM) DE TYPE MREJ XXI

[72] MENARD, CHRISTIAN, CA

[72] ROGER-DALBERT, CELINE, CA

[71] GENEOSCIENCES CANADA, INC., CA

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[54] TETINE

[72] ARCHER, SANDRA JOY, AU

[72] REES, ARNOLD, GB

[72] WEISMAN, JOSHUA, US

[72] TESINI, DAVID A., US

[71] JACKEL TRADE MARKS PTY LIMITED, AU

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[54] **STRUCTURE DE SUPPORT DE VALVULE CARDIAQUE**
[72] BUCHBINDER, MAURICE, US
[72] LOGAN, JULIE, US
[72] DUBI, SHAY, IL
[72] TUBISHEVITZ, AMIT, IL
[72] EFTEL, AVI, IL
[71] MVALVE TECHNOLOGIES LTD., IL
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[54] **BLADE SET FOR HAIR CUTTING APPLIANCE AND METHOD FOR ITS MANUFACTURE**
[54] **ENSEMBLE DE LAME POUR APPAREIL DE COUPE DE CHEVEUX ET SON PROCEDE DE FABRICATION**
[72] STAPELBROEK, MARTINUS BERNARDUS, NL
[72] VAN DALEN, JAN, NL
[71] KONINKLIJKE PHILIPS N.V., NL
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[54] **A SHUTDOWN SYSTEM FOR METAL-AIR BATTERIES AND METHODS OF USE THEREOF**
[54] **SYSTEME D'ARRET POUR BATTERIES METAL-AIR ET LEURS PROCEDES D'UTILISATION**
[72] YAKUPOV, ILYA, IL
[72] TZIDON, DEKEL, IL
[71] PHINERGY LTD., IL
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[54] **TOOL CONTAINER**
[54] **RECIPIENT D'OUTILS**
[72] CONWAY, MARC CLIFFORD, AU
[72] THOMAS, ADAM LYNDASAY, AU
[71] AT & MC PTY LTD, AU
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[13] A1

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[54] **ELECTROLYTE SYSTEM AND METHOD OF PREPARATION THEREOF**
[54] **SYSTEME D'ELECTROLYTE ET SON PROCEDE DE PREPARATION**
[72] TZIDON, DEKEL, IL
[72] MELMAN, AVRAHAM, IL
[71] PHINERGY LTD., IL
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[54] **NONINVASIVE PRENATAL DIAGNOSIS OF FETAL TRISOMY BY ALLELIC RATIO ANALYSIS USING TARGETED MASSIVELY PARALLEL SEQUENCING**
[54] **DIAGNOSTIC PRENATAL NON INVASIF DE TRISOMIE FOETALE PAR ANALYSE DU TAUX D'ALLELES AU MOYEN D'UN SEQUENCAGE MASSIF PARALLELE CIBLE**
[72] CHIU, WAI KWUN ROSSA, CN
[72] LIAO, JIAWEI, CN
[72] CHAN, KWAN CHEE, CN
[72] LO, YUK MING DENNIS, CN
[71] THE CHINESE UNIVERSITY OF HONG KONG, CN
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[13] A1

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[54] **REFRIGERATEUR POUR L'OFFICE D'UN AVION A ACCES MULTIPLES**
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[72] FORBES, JAMES R., US
[72] KEMERY, MICHAEL, US
[71] B/E AEROSPACE, INC., US
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[25] EN

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[54] **FLUX D'HYDROCARBURES AROMATIQUES C8-C12 SANS OXYGENATS ET SON PROCEDE DE PREPARATION**

[72] JASRA, RAKSHVIR, IN

[72] KUMAR, PRAKASH, IN

[72] DAS, JAGANNATH, IN

[72] SEBASTIAN, JINCE, IN

[71] RELIANCE INDUSTRIES LIMITED, IN

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[51] **Int.Cl. A61K 9/00 (2006.01) A61K 31/565 (2006.01) A61K 47/10 (2006.01) A61K 47/14 (2006.01) A61K 47/20 (2006.01) A61P 35/00 (2006.01)**

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[54] **FORMULATIONS DE FULVESTRANT**

[72] TEJA, BULUSU BHANU, IN

[72] PALEPU, NAGESH R., US

[71] SCIDOSE, LLC, US

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[13] A1

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[25] EN

[54] **DISPENSER WITH HOLDING SYSTEM FOR RECEPTACLES OF DIFFERENT SIZES**

[54] **DISTRIBUTEUR AYANT UN SYSTEME DE RETENUE POUR DES RECIPIENTS DE DIFFERENTES DIMENSIONS**

[72] CALDERONE, ROBERTO ANGELO, CH

[72] REY, CEDRIC, CH

[72] LANGLOY, GUILLAUME, GR

[71] NESTEC S.A., CH

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[13] A1

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[54] **GAS TURBINE ENGINE SYSTEM EQUIPPED WITH RANKINE CYCLE ENGINE**

[54] **SYSTEME DE TURBINE A GAZ MUNI D'UN MOTEUR A CYCLE RANKINE**

[72] TANIMURA, KAZUHIKO, JP

[72] TANAKA, RYOZO, JP

[72] SUGIMOTO, TAKAO, JP

[72] MORISHITA, HIROSHI, JP

[72] KUSTERER, KARSTEN, DE

[72] BOHN, DIETER, DE

[72] BRAUN, RENE, DE

[71] KAWASAKI JUKOGYO KABUSHIKI KAISHA, JP

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[51] **Int.Cl. B23K 20/12 (2006.01) C22C 38/00 (2006.01) C22C 38/14 (2006.01) C22C 38/58 (2006.01)**

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[54] **METHOD FOR FRICTION-STIR WELDING OF STEEL SHEET**

[54] **PROCEDE POUR UN SOUDAGE PAR FRICTION ET AGITATION D'UNE FEUILLE D'ACIER**

[72] MATSUSHITA, MUNE0, JP

[72] IKEDA, RINSEI, JP

[72] KITANI, YASUSHI, JP

[71] JFE STEEL CORPORATION, JP

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[54] **CONFIGURABLE PANEL DISPLAY**

[54] **TABLEAU D'AFFICHAGE A PANNEAUX CONFIGURABLES**

[72] MELASHENKO, CONNIE, US

[72] WOIKEN, DALE WILLIAM, US

[71] CALAPITTER CREATIONS, INC., US

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[13] A1

[51] **Int.Cl. G06T 11/40 (2006.01)**

[25] EN

[54] **METHOD AND APPARATUS FOR DISPLAYING A SIMULATED APPLICATION OF AT LEAST ONE COATING TO A DIGITAL IMAGE**

[54] **PROCEDE ET APPAREIL POUR AFFICHER UNE APPLICATION SIMULEE D'AU MOINS UN REVETEMENT A UNE IMAGE NUMERIQUE**

[72] BEHRENS, PHILLIP J., US

[72] LIPNISKIS, JEFFREY, US

[72] NARASIMHAN, SRINIVAS, US

[72] FICCO, MATHEW A., US

[72] CARUSO, CHRISTOPHER, US

[71] PPG INDUSTRIES OHIO, INC., US

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[25] EN
[54] GAS TURBINE ENGINE SYSTEM THAT USES ORGANIC MEDIUM
[54] SYSTEME DE TURBINE A GAZ UTILISANT UN MILIEU ORGANIQUE
[72] TANIMURA, KAZUHIKO, JP
[72] TANAKA, RYOZO, JP
[72] SUGIMOTO, TAKAO, JP
[72] MORISHITA, HIROSHI, JP
[72] KUSTERER, KARSTEN, DE
[72] BOHN, DIETER, DE
[72] BRAUN, RENE, DE
[71] KAWASAKI JUKOGYO KABUSHIKI KAISHA, JP
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[87] (WO2013/151029)
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[25] EN
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[54] ARTICLES MOULES PAR INJECTION DE MATERIAUX NATURELS ET PROCEDES POUR FABRIQUER CEUX-CI
[72] WOERDEMAN, DARA L., US
[72] KINNEY, SCOTT, US
[72] KOORNEEF, MARKO, US
[72] BUSH, KEN, US
[71] GREEN MATERIALS, LLC, US
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[87] (WO2013/152009)
[30] US (61/619,380) 2012-04-02

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[54] REACTIFS, PROCEDES, ET KITS POUR LA CLASSIFICATION DU CANCER
[72] SHELLEY, CARL S., US
[72] CASH, STEVEN E., US
[72] ANDERSEN, JEREMIAH J., US
[72] FU, QIANGWEI, US
[71] GUNDERSEN LUTHERAN HEALTH SYSTEM, INC., US
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[30] US (61/619,002) 2012-04-02
[30] US (61/790,898) 2013-03-15

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[54] METHODS FOR TREATMENT OF CANCER USING LIPOPLATIN
[54] PROCEDES POUR LE TRAITEMENT DU CANCER UTILISANT LE LIPOPLATINE
[72] BOULIKAS, TENI, US
[72] STATHOPOULOS, GEORGE, US
[71] REGULON, INC., US
[85] 2014-10-02
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[87] (WO2014/027994)

[21] 2,869,397
[13] A1
[51] Int.Cl. A23L 1/30 (2006.01) A23L 3/3472 (2006.01)
[25] EN
[54] METHOD OF USING DIETARY INGREDIENTS DIHYDROQUERCETIN (TAXIFOLIN), ARABINO GALACTAN AND ARABINO GALACTAN IN COMBINATION WITH DIHYDROQUERCETIN (TAXIFOLIN) FOR APPLICATIONS IN FOOD PRODUCTS
[54] PROCEDE D'UTILISATION DES INGREDIENTS ALIMENTAIRES QUE SONT LA DIHYDROQUERCETINE (TAXIFOLINE), L'ARABINO GALACTANE ET L'ARABINO GALACTANE ASSOCIE A LA DIHYDROQUERCETINE (TAXIFOLINE) DANS DES PRODUITS ALIMENTAIRES
[72] PHILIPPOV, SERGEY, RU
[72] BOGORODOV, IGOR, RU
[71] FLAVITPURE, INC., US
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[86] 2012-09-04 (PCT/US2012/000380)
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[30] US (13/456,979) 2012-04-26

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[54] PROCEDES DE SYNTHESE D'AGENT RADIO PHARMACEUTIQUE
[72] CESA TI, RICHARD R., US
[72] CASTNER, JAMES F., US
[71] LANTHEUS MEDICAL IMAGING, INC., US
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[30] US (61/622,515) 2012-04-10
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[54] **LETTRE PROFILEE ET AGRAFE DE RETENUE A CAPUCHON DE GARNITURE ASSOCIEE**
[72] BOYER, CLYDE H., US
[71] SIGNCOMP, LLC, US
[85] 2014-10-02
[86] 2013-02-05 (PCT/US2013/024748)
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[30] US (61/619,510) 2012-04-03

[21] **2,869,400**
[13] A1

[51] **Int.Cl. G02B 26/00 (2006.01)**
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[54] **SYSTEMS AND METHODS FOR OBTAINING LARGE CREEPAGE ISOLATION ON PRINTED CIRCUIT BOARDS**
[54] **SYSTEMES ET PROCEDES PERMETTANT D'OBTENIR UNE GRANDE ISOLATION CONTRE LE GLISSEMENT SUR DES CARTES DE CIRCUITS IMPRIMES**
[72] TEOFILOVIC, DEJAN, US
[71] HISTOSONICS, INC., US
[85] 2014-10-01
[86] 2013-04-11 (PCT/US2013/036138)
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[30] US (13/446,783) 2012-04-13

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[13] A1

[51] **Int.Cl. A61M 16/00 (2006.01) A61M 16/06 (2006.01) A61M 16/20 (2006.01)**
[25] EN
[54] **BREATHING APPARATUS DETECTION AND PURGING**
[54] **DETECTION ET PURGE D'APPAREIL RESPIRATOIRE**
[72] ACKER, JARON, US
[72] KOHLMANN, THOMAS, US
[71] INO THERAPEUTICS LLC, US
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[30] US (13/440,046) 2012-04-05

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[13] A1

[51] **Int.Cl. C08F 220/06 (2006.01) A61L 15/60 (2006.01) C07C 57/04 (2006.01) C08L 33/02 (2006.01)**
[25] EN
[54] **METHOD FOR THE PRODUCTION OF ACRYLIC ACID OR ITS DERIVATIVES**
[54] **PROCEDE DE PRODUCTION D'ACIDE ACRYLIQUE OU DE SES DERIVES**
[72] VELASQUEZ, JUAN ESTEBAN, US
[72] LINGOES, JANETTE VILLALOBOS, US
[72] COLLIAS, DIMITRIS IOANNIS, US
[72] GODLEWSKI, JANE ELLEN, US
[71] THE PROCTER & GAMBLE COMPANY, US
[85] 2014-10-01
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[30] US (61/623,054) 2012-04-11
[30] US (13/760,472) 2013-02-06
[30] US (13/839,986) 2013-03-15
[30] US (13/835,187) 2013-03-15

[21] **2,869,406**
[13] A1

[51] **Int.Cl. C10G 75/00 (2006.01) B23K 10/02 (2006.01) C10G 9/16 (2006.01) C10G 9/20 (2006.01) C23C 28/02 (2006.01) F16L 9/02 (2006.01)**
[25] EN
[54] **ALUMINA FORMING BIMETALLIC TUBE FOR REFINERY PROCESS FURNACES AND METHOD OF MAKING AND USING**
[54] **TUBE BIMETALLIQUE DE FORMATION D'ALUMINE POUR FOURS A PROCESSUS DE RAFFINERIE ET PROCEDE DE FABRICATION ET UTILISATION**
[72] CHUN, CHANGMIN, US
[72] DEUTSCH, DAVID SAMUEL, US
[72] FEATHER, JAMES E., US
[72] MCCRAY, VANCE A., US
[72] RAICH, BRENDA ANNE, US
[71] EXXONMOBIL RESEARCH AND ENGINEERING COMPANY, US
[85] 2014-10-01
[86] 2013-04-12 (PCT/US2013/036290)
[87] (WO2013/155367)
[30] US (13/446,376) 2012-04-13

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[51] **Int.Cl. A61N 7/00 (2006.01) A61F 9/00 (2006.01)**
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[54] **METHOD, SYSTEM AND USE FOR THERAPEUTIC ULTRASOUND**
[54] **PROCEDE, SYSTEME ET UTILISATION D'ULTRASON THERAPEUTIQUE**
[72] BUJAK, MATTHEW, CA
[71] BUJAK, MATTHEW, CA
[85] 2014-10-02
[86] 2013-03-15 (PCT/CA2013/000225)
[87] (WO2013/149318)
[30] US (61/620,723) 2012-04-05

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[54] **SYSTEM AND METHOD FOR OPTICAL DETECTION USING CAPILLARY ACTION**
[54] **SYSTEME ET PROCEDE DE DETECTION OPTIQUE BASES SUR L'ACTION CAPILLAIRE**
[72] GHODOUSI, ARMAN, US
[72] TOAL, SARAH JOSEPHA, US
[72] ERICKSEN, GREGORY SCOTT, US
[72] MONTGOMERY, DANIEL DOUGLAS, US
[72] MCVEIGH, THOMAS EMORY, US
[72] KOTOWICZ, JACEK, US
[71] REDXDEFENSE, LLC, US
[85] 2014-10-01
[86] 2013-04-03 (PCT/US2013/035121)
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[30] US (61/619,674) 2012-04-03
[30] US (61/718,345) 2012-10-25

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[13] A1
[51] Int.Cl. A62B 7/08 (2006.01)
[25] EN
[54] **COLD-MIST DECONTAMINATION UNIT AND METHOD OF OPERATING SAME**
[54] **UNITE DE DECONTAMINATION A BRUME FROIDE ET SON PROCEDE DE FONCTIONNEMENT**
[72] HILL, AARON L., US
[72] MIELNIK, THADDEUS J., US
[71] AMERICAN STERILIZER COMPANY, US
[85] 2014-10-02
[86] 2013-03-06 (PCT/US2013/029248)
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[30] US (61/645,254) 2012-05-10
[30] US (13/779,958) 2013-02-28

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[51] Int.Cl. C07D 401/14 (2006.01) A61K 31/505 (2006.01) C07D 401/12 (2006.01)
[25] EN
[54] **HETEROCYCLIC COMPOUNDS AND THEIR USES**
[54] **COMPOSES HETEROCYCLIQUES ET LEURS UTILISATIONS**
[72] BUI, MINNA HUE THANH, US
[72] CUSHING, TIMOTHY DAVID, US
[72] GONZALEZ LOPEZ DE TURISO, FELIX, US
[72] HAO, XIAOLIN, US
[72] LUCAS, BRIAN, US
[71] AMGEN INC., US
[85] 2014-10-01
[86] 2013-04-04 (PCT/US2013/035203)
[87] (WO2013/152150)
[30] US (61/620,270) 2012-04-04

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[13] A1
[51] Int.Cl. C08L 69/00 (2006.01) C08L 55/02 (2006.01)
[25] EN
[54] **IMPACT-MODIFIED POLYCARBONATE COMPOSITIONS FOR THE SIMPLIFIED PRODUCTION OF LOW-TEMPERATURE RESISTANT COMPONENTS WITH HIGH-GLOSS AND MATT COMPONENT SECTIONS**
[54] **COMPOSITIONS DE POLYCARBONATES RESISTANT AU CHOC PERMETTANT DE SIMPLIFIER LA FABRICATION DE COMPOSANTS RESISTANT AUX BASSES TEMPERATURES ET DOTES DE SEGMENTS BRILLANTS ET MATS**
[72] SEIDEL, ANDREAS, DE
[71] BAYER MATERIALSCIENCE AG, DE
[85] 2014-10-02
[86] 2013-04-02 (PCT/EP2013/056910)
[87] (WO2013/150011)
[30] EP (12163441.4) 2012-04-05

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[25] EN
[54] **MANNOSE DERIVATIVES FOR TREATING BACTERIAL INFECTIONS**
[54] **DERIVES DE MANNOSE POUR LE TRAITEMENT D'INFECTIONS BACTERIENNES**
[72] BENNANI, YOUSSEF LAAFIRET, CA
[72] CADILHAC, CAROLINE, CA
[72] DAS, SANJOY KUMAR, CA
[72] DIETRICH, EVELYNE, CA
[72] GALLANT, MICHEL, CA
[72] LIU, BINGCAN, CA
[72] PEREIRA, OSWY Z., CA
[72] RAMTOHUL, YEEMAN K., CA
[72] REDDY, T. JAGADEESWAR, CA
[72] VAILLANCOURT, LOUIS, CA
[72] YANNOPOULOS, CONSTANTIN, CA
[72] VALLEE, FREDERIC, CA
[71] VERTEX PHARMACEUTICALS INCORPORATED, US
[85] 2014-10-02
[86] 2013-03-06 (PCT/US2013/029418)
[87] (WO2013/134415)
[30] US (61/607,778) 2012-03-07
[30] US (61/621,776) 2012-04-09

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[13] A1
[51] Int.Cl. E21B 33/12 (2006.01)
[25] EN
[54] **HIGH TEMPERATURE STABLE WATER SWELLABLE RUBBER COMPOSITION**
[54] **COMPOSITION DE CAOUTCHOUC GONFLANT A L'EAU ET STABLE A HAUTE TEMPERATURE**
[72] CHOI, SOOBUM, US
[72] JUSTICE, LAWRENCE J., US
[71] ZEON CHEMICALS L.P., US
[85] 2014-10-01
[86] 2013-04-12 (PCT/US2013/036345)
[87] (WO2013/158487)
[30] US (13/447,611) 2012-04-16
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[25] EN

[54] DERIVATIVES OF 1-(2-HALO-BIPHENYL-4-YL)-ALKANECARBOXYLIC ACIDS FOR THE TREATMENT OF NEURODEGENERATIVE DISEASES

[54] DERIVES D'ACIDES 1-(2-HALO-BIPHENYL-4-YL)ALCANECARBOXYLIQUES POUR LE TRAITEMENT DE MALADIES NEURODEGENERATIVES

[72] IMBIMBO, BRUNO PIETRO, IT

[72] RAVEGLIA, LUCA, IT

[71] CHIESI FARMACEUTICI S.P.A., IT

[85] 2014-10-02

[86] 2013-04-03 (PCT/EP2013/057025)

[87] (WO2013/150072)

[30] EP (12163074.3) 2012-04-04

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[13] A1

[51] Int.Cl. G06Q 10/00 (2012.01) H04N 7/18 (2006.01)

[25] EN

[54] ARCHITECTURE AND SYSTEM FOR GROUP VIDEO DISTRIBUTION

[54] ARCHITECTURE ET SYSTEME DE DISTRIBUTION DE VIDEO DE GROUPE

[72] HENGVELD, THOMAS A., US

[71] HARRIS CORPORATION, US

[85] 2014-10-01

[86] 2013-04-04 (PCT/US2013/035237)

[87] (WO2013/158376)

[30] US (13/449,361) 2012-04-18

[21] 2,869,421
[13] A1

[51] Int.Cl. B67B 7/92 (2006.01)

[25] EN

[54] DEVICE AND METHOD FOR OPENING AN AMPOULE

[54] DISPOSITIF ET PROCEDE D'OUVERTURE D'AMPOULE

[72] OBERLI, JOEL, CH

[72] RIESEWEBER, GUNNAR, CH

[72] ROTH, CHRISTIAN, CH

[71] DEPUY SYNTHES PRODUCTS, LLC, US

[85] 2014-10-02

[86] 2013-03-13 (PCT/US2013/030739)

[87] (WO2013/151696)

[30] US (61/619,756) 2012-04-03

[21] 2,869,424
[13] A1

[51] Int.Cl. G01V 1/133 (2006.01) G05D 7/06 (2006.01)

[25] EN

[54] DEVICES AND SYSTEMS FOR CONTROLLING HARMONIC DISTORTION IN SEISMIC SOURCES

[54] DISPOSITIFS ET SYSTEMES POUR LA MAITRISE DE LA DISTORSION HARMONIQUE DANS DES SOURCES SISMIQUES

[72] PHILLIPS, THOMAS F., US

[72] WEI, ZHOUHONG, US

[71] INOVA LTD., KY

[85] 2014-10-01

[86] 2013-04-04 (PCT/US2013/035247)

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[30] US (61/620,247) 2012-04-04

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[51] Int.Cl. G06F 21/62 (2013.01) G06F 21/60 (2013.01) G06F 9/455 (2006.01) G06F 9/48 (2006.01) G06F 21/31 (2013.01) G06F 1/16 (2006.01)

[25] EN

[54] SYSTEMS AND METHODS FOR SECURING AND RESTORING VIRTUAL MACHINES

[54] SYSTEMES ET PROCEDES DE SECURISATION ET DE RESTAURATION DE MACHINES VIRTUELLES

[72] O'HARE, MARK S., US

[72] ORSINI, RICK L., US

[71] SECURITY FIRST CORP., US

[85] 2014-10-02

[86] 2013-03-14 (PCT/US2013/031597)

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[51] Int.Cl. C07D 471/14 (2006.01) A61K 31/4745 (2006.01) A61P 29/00 (2006.01) A61P 31/00 (2006.01) A61P 31/04 (2006.01) A61P 31/10 (2006.01) A61P 31/12 (2006.01) A61P 33/00 (2006.01) A61P 35/00 (2006.01)

[25] EN

[54] NEW PYRIDO [3,4-C] [1,9] PHENANTHROLINE AND 11, 12 DIHYDROPYRIDO [3,4 -C] [1,9] PHENANTHROLINE DERIVATIVES AND THE USE THEREOF, PARTICULARLY FOR TREATING CANCER

[54] NOUVEAUX DERIVES DE PYRIDO[3,4-C]-[1,9]PHENANTHROLINE ET 11,12-DIHYDRO[3,4-C]-[1,9]PHENANTHROLINE ET LEUR UTILISATION, EN PARTICULIER POUR TRAITER LE CANCER

[72] CLEMENT, BERND, DE

[72] MEIER, CHRISTOPHER, DE

[72] HEBER, DIETER, DE

[72] STENZEL, LARS, DE

[71] CHRISTIAN-ALBRECHTS-UNIVERSITAT ZU KIEL, DE

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[87] (WO2013/150140)

[30] DE (10 2012 006 903.0) 2012-04-05

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[51] Int.Cl. G06F 11/07 (2006.01) H04L 12/24 (2006.01)
[25] EN
[54] SYSTEM, METHOD, APPARATUS, AND COMPUTER PROGRAM PRODUCT FOR PROVIDING MOBILE DEVICE SUPPORT SERVICES
[54] SYSTÈME, PROCÉDÉ, APPAREIL ET PRODUIT PROGRAMME D'ORDINATEUR POUR FOURNIR DES SERVICES DE SUPPORT DE DISPOSITIF MOBILE
[72] HURST, CAMERON, US
[72] SAUNDERS, STUART, US
[71] ASSURANT, INC., US
[71] MOBILE DEFENSE, INC., US
[85] 2014-10-01
[86] 2013-04-04 (PCT/US2013/035272)
[87] (WO2013/152190)
[30] US (61/620,795) 2012-04-05
[30] US (13/841,306) 2013-03-15

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[13] A1
[51] Int.Cl. C07F 9/44 (2006.01)
[25] FR
[54] THIOL COMPOUNDS AND THE USE THEREOF FOR THE SYNTHESIS OF MODIFIED OLIGONUCLEOTIDES
[54] COMPOSES THIOL ET LEUR UTILISATION POUR LA SYNTHÈSE D'OLIGONUCLEOTIDES MODIFIÉS
[72] MORVAN, FRANÇOIS, FR
[72] MEYER, ALBERT, FR
[72] VASSEUR, JEAN-JACQUES, FR
[72] MAYEN, JULIE, FR
[72] CHAIX, CAROLE, FR
[72] FARRE, CAROLE, FR
[72] FOURNIER-WIRTH, CHANTAL, FR
[72] CANTALOUBE, JEAN-FRANÇOIS, FR
[72] LEREAU, MYRIAM, FR
[71] CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE (CNRS), FR
[71] UNIVERSITÉ DE MONTPELLIER 1, FR
[71] ÉTABLISSEMENT FRANÇAIS DU SANG, FR
[71] UNIVERSITÉ CLAUDE BERNARD LYON 1, FR
[85] 2014-10-02
[86] 2013-04-04 (PCT/EP2013/057122)
[87] (WO2013/150106)
[30] FR (1253121) 2012-04-04

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[13] A1
[51] Int.Cl. A61K 31/7034 (2006.01) A61K 9/12 (2006.01) A61K 9/72 (2006.01) A61K 31/70 (2006.01) A61K 38/16 (2006.01) A61K 38/17 (2006.01)
[25] EN
[54] MATERIALS AND METHODS FOR TREATMENT OF CYSTIC FIBROSIS AND FOR INDUCTION OF ION SECRETION
[54] MATÉRIAUX ET MÉTHODES POUR LE TRAITEMENT DE LA FIBROSE KYSTIQUE ET DE L'INDUCTION DE LA SECRETION D'IONS
[72] VIDYASAGAR, SADASIVAN, US
[72] OKUNIEFF, PAUL, US
[72] PRABHAKARAN, SREEKALA, US
[72] ZHANG, LURONG, US
[71] UNIVERSITY OF FLORIDA RESEARCH FOUNDATION, INC., US
[85] 2014-10-02
[86] 2013-03-15 (PCT/US2013/031970)
[87] (WO2013/151744)
[30] US (61/620,758) 2012-04-05
[30] US (61/637,675) 2012-04-24

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[13] A1
[51] Int.Cl. B02C 23/08 (2006.01) H01J 9/52 (2006.01)
[25] EN
[54] REMOVAL OF LEAD FROM SOLID MATERIALS
[54] ÉLIMINATION DU PLOMB PRÉSENT DANS DES MATIÈRES SOLIDES
[72] KORZENSKI, MICHAEL B., US
[72] CHEN, TIANNIU, US
[72] JIANG, PING, US
[71] INTEGRIS, INC., US
[85] 2014-10-01
[86] 2013-04-05 (PCT/US2013/035379)
[87] (WO2013/152260)
[30] US (61/621,073) 2012-04-06

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[13] A1
[51] **Int.Cl. F02C 6/16 (2006.01)**
[25] EN
[54] **COMPRESSED-AIR ENERGY-STORAGE SYSTEM**
[54] **SYSTEME DE STOCKAGE D'ENERGIE A AIR COMPRI ME**
[72] DERCOLE, MICHELE, IT
[72] RUSSO, ALESSANDRO, IT
[72] DEL TURCO, PAOLO, IT
[72] FRANCINI, STEFANO, IT
[72] BERTI, MATTEO, IT
[71] NUOVO PIGNONE SRL, IT
[85] 2014-10-02
[86] 2013-04-08 (PCT/EP2013/057286)
[87] (WO2013/153019)
[30] IT (FI2012A000075) 2012-04-12

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[13] A1
[51] **Int.Cl. B21J 15/10 (2006.01) B21J 15/02 (2006.01) B21J 15/28 (2006.01)**
[25] EN
[54] **AUTOMATED PERCUSSIVE RIVETING SYSTEM**
[54] **SYSTEME DE RIVETAGE A PERCUSSION AUTOMATISE**
[72] XI, FENG FENG (JEFF), CA
[72] LIN, YU, CA
[72] DAKDOUK, DAVID, CA
[72] HELAL, MOHAMED, CA
[72] EAST, BRIEN, CA
[71] RYERSON UNIVERSITY, CA
[85] 2014-10-02
[86] 2013-04-15 (PCT/CA2013/000357)
[87] (WO2013/152440)
[30] US (61/623,925) 2012-04-13

[21] **2,869,434**
[13] A1
[51] **Int.Cl. B24D 3/14 (2006.01) C09C 1/68 (2006.01) C09G 1/02 (2006.01) C09K 3/14 (2006.01)**
[25] EN
[54] **ABRASIVE PARTICLES, METHOD OF MAKING ABRASIVE PARTICLES, AND ABRASIVE ARTICLES**
[54] **PARTICULES ABRASIVES, PROCEDE DE FABRICATION DE PARTICULES ABRASIVES ET ARTICLES ABRASIFS**
[72] ADEFERIS, NEGUS B., US
[71] 3M INNOVATIVE PROPERTIES COMPANY, US
[85] 2014-10-02
[86] 2013-03-15 (PCT/US2013/031972)
[87] (WO2013/151745)
[30] US (61/620,224) 2012-04-04

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[13] A1
[51] **Int.Cl. F16N 21/04 (2006.01) B05C 21/00 (2006.01) F16N 3/12 (2006.01) F16N 5/02 (2006.01)**
[25] EN
[54] **GREASE GUN COUPLER**
[54] **COUPLEUR DE PISTOLET A GRAISSE**
[72] BOUCHER, DANIEL, CA
[72] BOUCHER, YVES, CA
[71] Y&D BROTHERS INNOVATIONS INC., CA
[85] 2014-10-02
[86] 2013-05-17 (PCT/CA2013/050381)
[87] (WO2013/177696)
[30] US (61/652,372) 2012-05-29

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[13] A1
[51] **Int.Cl. C25D 5/12 (2006.01) C23C 18/16 (2006.01)**
[25] EN
[54] **METHOD FOR PREVENTING CORROSION AND COMPONENT OBTAINED BY MEANS OF SUCH**
[54] **PROCEDE PERMETTANT D'EMPECHER LA CORROSION ET COMPOSANT OBTENU AU MOYEN D'UN TEL PROCEDE**
[72] GIANNOZZI, MASSIMO, IT
[72] PAOLETTI, RICCARDO, IT
[72] ROMANELLI, MARCO, IT
[72] ANSELM, MARCO, IT
[71] NUOVO PIGNONE SRL, IT
[85] 2014-10-02
[86] 2013-04-08 (PCT/EP2013/057287)
[87] (WO2013/153020)
[30] IT (CO2012A000015) 2012-04-12

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[13] A1
[51] **Int.Cl. C02F 1/461 (2006.01)**
[25] EN
[54] **A PROCESS FOR TREATING WASTEWATER BY ELECTROCHEMICAL DEVICE**
[54] **PROCEDE DE TRAITEMENT DES EAUX USEES PAR UN APPAREIL ELECTROCHIMIQUE**
[72] LI, YANBO, CN
[72] MACDONALD-HARDIE, ANDREW RONALD, CN
[71] LI, YANBO, CN
[71] MACDONALD-HARDIE, ANDREW RONALD, CN
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[86] 2013-04-03 (PCT/CN2013/073754)
[87] (WO2013/152692)
[30] CN (201210102506.4) 2012-04-09

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[13] A1
[51] **Int.Cl. C08F 230/08 (2006.01) C07F 7/18 (2006.01)**
[25] EN
[54] **SILICON-CONTAINING (METH)ACRYLATE COMPOUNDS COMPOSES DE (METH)ACRYLATE CONTENANT DU SILICIUM**
[72] HORGAN, JAMES P., US
[72] KLANG, JEFFREY A., US
[72] HE, YU HONG, US
[72] GOODRICH, JAMES, US
[71] ARKEMA FRANCE, FR
[85] 2014-10-02
[86] 2013-04-09 (PCT/EP2013/057393)
[87] (WO2013/153065)
[30] US (61/622,240) 2012-04-10

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[13] A1
[51] **Int.Cl. G06Q 30/00 (2012.01) H04L 29/06 (2006.01)**
[25] EN
[54] **METHOD AND DEVICE FOR DISPLAYING MICROBLOG DYNAMICS, AND COMPUTER STORAGE MEDIUM**
[54] **PROCEDE ET DISPOSITIF POUR AFFICHER UNE DYNAMIQUE DE MICROBLOGUE, ET SUPPORT DE STOCKAGE INFORMATIQUE**
[72] ZHANG, JING, CN
[72] HOU, XIAOMIN, CN
[72] ZHAO, YANG, CN
[72] QIAO, LIWEI, CN
[71] TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED, CN
[85] 2014-10-02
[86] 2013-06-05 (PCT/CN2013/076790)
[87] (WO2013/182055)
[30] CN (201210184612.1) 2012-06-06

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[13] A1
[51] **Int.Cl. A61K 38/31 (2006.01) A61K 31/4164 (2006.01) A61P 5/00 (2006.01)**
[25] EN
[54] **COMBINATION OF SOMATOSTATIN-ANALOGS WITH 11BETA-HYDROXYLASE INHIBITORS**
[54] **COMBINAISON D'ANALOGUES DE LA SOMATOSTATINE ET D'INHIBITEURS DE LA 11-BETA-HYDROXYLASE**
[72] GERICKE, GERMO HANS, CH
[72] SCHMID, HERBERT ANTON, CH
[72] MALDONADO LUTOMIRSKY, MARIO ROBERTO, CH
[72] LI, LI, US
[71] NOVARTIS AG, CH
[85] 2014-10-02
[86] 2013-04-10 (PCT/EP2013/057515)
[87] (WO2013/153129)
[30] US (61/623,117) 2012-04-12

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[13] A1
[51] **Int.Cl. F22B 19/00 (2006.01)**
[25] EN
[54] **THERMAL STORAGE CONDENSING BOILER OR HEAT EXCHANGER**
[54] **CHAUDIERE OU ECHANGEUR DE CHALEUR A CONDENSATION ET STOCKAGE THERMIQUE**
[72] CAIN, MARTIN, US
[71] CAIN, MARTIN, US
[85] 2014-10-01
[86] 2013-05-14 (PCT/US2013/040936)
[87] (WO2013/173328)
[30] US (61/688,458) 2012-05-15

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[13] A1
[51] **Int.Cl. C09K 8/68 (2006.01) C09K 8/80 (2006.01)**
[25] EN
[54] **ENHANCING THE CONDUCTIVITY OF PROPPED FRACTURES**
[54] **AMELIORATION DE LA CONDUCTIVITE DE FRACTURES ETAYEES**
[72] WEAVER, JIMMIE D., US
[72] RICKMAN, RICHARD D., US
[72] NGUYEN, PHILIP D., US
[71] HALLIBURTON ENERGY SERVICES, INC., US
[85] 2014-10-01
[86] 2013-05-17 (PCT/US2013/041543)
[87] (WO2013/176977)
[30] US (13/477,658) 2012-05-22

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[13] A1
[51] **Int.Cl. B29C 45/00 (2006.01) B65D 1/26 (2006.01)**
[25] EN
[54] **INJECTION MOLDED CONTAINER MADE OF PLASTIC**
[54] **RECIPIENT EN MATIERE PLASTIQUE INJECTEE**
[72] POEHLIS, GUIDO, DE
[71] KNAUER HOLDING GMBH & CO. KG, DE
[85] 2014-10-02
[86] 2013-04-11 (PCT/EP2013/057543)
[87] (WO2013/153142)
[30] DE (10 2012 103 082.0) 2012-04-11

[21] **2,869,449**
[13] A1
[51] **Int.Cl. B25C 5/02 (2006.01)**
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[54] **STAPLER FOR FORMING MULTIPLE TISSUE PPLICATIONS**
[54] **AGRAFEUSE PERMETTANT DE FORMER PLUSIEURS PLISSURES DE TISSU**
[72] COLE, DAVID, US
[72] FERRO, JESICA, US
[72] SWOPE, BRETTON, US
[72] GRUBB, TYLER, US
[72] BALBIERZ, DANIEL, US
[71] BOSTON SCIENTIFIC SCIMED, INC., US
[85] 2014-10-01
[86] 2013-07-02 (PCT/US2013/049125)
[87] (WO2014/008289)
[30] US (61/667,376) 2012-07-02

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[25] EN

[54] **ORAL FILM CONTAINING OPIATE ENTERIC-RELEASE BEADS**

[54] **FILM ORAL CONTENANT DES BILLES D'OPIACES A LIBERATION ENTERIQUE**

[72] LI, MICHAEL HSIN CHWEN, US

[71] LTS LOHMANN THERAPIE-SYSTEME AG, DE

[85] 2014-10-02

[86] 2013-04-11 (PCT/EP2013/057552)

[87] (WO2013/153145)

[30] US (13/445,716) 2012-04-12

[21] **2,869,453**
[13] A1

[51] **Int.Cl. C07D 401/06 (2006.01) A61K 31/4709 (2006.01) A61P 31/06 (2006.01) C07D 401/14 (2006.01)**

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[54] **ANTIBACTERIAL QUINOLINE DERIVATIVES**

[54] **DERIVES DE QUINOLEINE ANTIBACTERIENS**

[72] GUILLEMONT, JEROME EMILE GEORGES, FR

[72] MOTTE, MAGALI MADELEINE SIMONE, FR

[72] LANCOIS, DAVID FRANCIS ALAIN, FR

[72] THOMAS, SEBASTIEN ROBERT GASTON, FR

[72] BALEMANS, WENDY MIA ALBERT, BE

[71] JANSSEN PHARMACEUTICA NV, BE

[85] 2014-10-02

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[87] (WO2013/160431)

[30] EP (12165882.7) 2012-04-27

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[51] **Int.Cl. A47L 9/28 (2006.01) B25J 9/16 (2006.01) B25J 13/08 (2006.01)**

[25] EN

[54] **AUTONOMOUS COVERAGE ROBOT**

[54] **ROBOT A COUVERTURE DE SURFACE AUTONOME**

[72] ROSENSTEIN, MICHAEL T., US

[72] CHIAPPETTA, MARK, US

[72] SCHNITTMAN, MARK, US

[72] PASTORE, ANDREW, US

[71] IROBOT CORPORATION, US

[85] 2014-10-01

[86] 2013-10-17 (PCT/US2013/065459)

[87] (WO2014/070470)

[30] US (61/721,912) 2012-11-02

[30] US (13/790,867) 2013-03-08

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[51] **Int.Cl. A01N 1/02 (2006.01)**

[25] EN

[54] **DISPOSABLE SINGLE USE SELF-CONTAINED CYCLIC PRESSURE AND FLOW BIOREACTOR SYSTEM**

[54] **SYSTEME DE BIOREACTEUR A PRESSION ET A FLUX CYCLIQUE AUTONOME A USAGE UNIQUE JETABLE**

[72] HOPKINS, RICHARD, US

[72] CONVERSE, GABRIEL, US

[72] BUSE, ERIC, US

[71] THE CHILDREN'S MERCY HOSPITAL, US

[85] 2014-10-02

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[87] (WO2013/152036)

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[13] A1

[51] **Int.Cl. B01J 27/25 (2006.01) B01J 27/18 (2006.01) B01J 27/187 (2006.01)**

[25] EN

[54] **CATALYSTS FOR THE PRODUCTION OF ACRYLIC ACID OR ITS DERIVATIVES**

[54] **CATALYSEURS DE PRODUCTION D'ACIDE ACRYLIQUE OU DE SES DERIVES**

[72] VELASQUEZ, JUAN ESTEBAN, US

[72] LINGOES, JANETTE VILLALOBOS, US

[72] COLLAS, DIMITRIS IOANNIS, US

[72] GODLEWSKI, JANE ELLEN, US

[72] MAMAK, MARC ANDREW, US

[71] THE PROCTER & GAMBLE COMPANY, US

[85] 2014-10-02

[86] 2013-04-11 (PCT/US2013/036163)

[87] (WO2013/155297)

[30] US (61/623,054) 2012-04-11

[30] US (13/760,444) 2013-02-06

[30] US (13/840,192) 2013-03-15

[30] US (13/835,187) 2013-03-15

[21] **2,869,458**
[13] A1

[51] **Int.Cl. C22C 23/04 (2006.01) C22F 1/00 (2006.01)**

[25] EN

[54] **MAGNESIUM ALLOY, METHOD FOR THE PRODUCTION THEREOF AND USE THEREOF**

[54] **ALLIAGE DE MAGNESIUM, SON PROCEDE DE PRODUCTION ET SON UTILISATION**

[72] MUELLER, HEINZ, DE

[72] UGGOWITZER, PETER, CH

[72] LOEFFLER, JOERG, CH

[71] BIOTRONIK AG, CH

[85] 2014-10-02

[86] 2013-06-20 (PCT/EP2013/062876)

[87] (WO2014/001191)

[30] US (61/664,229) 2012-06-26

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[51] **Int.Cl. C22C 23/04 (2006.01) C22F 1/00 (2006.01)**
[25] EN
[54] **MAGNESIUM-ZINC-CALCIUM ALLOY, METHOD FOR PRODUCTION THEREOF, AND USE THEREOF**
[54] **ALLIAGE DE MAGNESIUM-ZINC-CALCIUM, PROCEDE DE PRODUCTION ET UTILISATION ASSOCIES**
[72] MUELLER, HEINZ, DE
[72] UGGOWITZER, PETER, CH
[72] LOEFFLER, JOERG, CH
[71] BIOTRONIK AG, CH
[85] 2014-10-02
[86] 2013-06-25 (PCT/EP2013/063253)
[87] (WO2014/001321)
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[30] US (61/664,229) 2012-06-26
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[51] **Int.Cl. C07D 498/08 (2006.01) A61K 31/553 (2006.01) A61P 29/00 (2006.01) C07D 413/12 (2006.01)**
[25] EN
[54] **ANTI-INFLAMMATORY MACROLIDES**
[54] **MACROLIDES ANTI-INFLAMMATOIRES**
[72] BURNET, MICHAEL W., DE
[72] BAUERLEIN, CHRISTIANE, DE
[72] EGGERS, MARY, DE
[72] GUSE, JAN-HINRICH, DE
[71] BURNET, MICHAEL W., DE
[85] 2014-09-26
[86] 2013-03-27 (PCT/US2013/034159)
[87] (WO2013/148874)
[30] US (61/616,415) 2012-03-27
[30] US (61/635,291) 2012-04-18

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[13] A1
[51] **Int.Cl. G01C 21/18 (2006.01)**
[25] EN
[54] **VEHICLE POSITIONING**
[54] **POSITIONNEMENT DE VEHICULE**
[72] COLLIN, JUSSI, FI
[71] JC INERTIAL OY, FI
[85] 2014-10-02
[86] 2013-04-02 (PCT/FI2013/050357)
[87] (WO2013/150183)
[30] FI (20125386) 2012-04-04

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[13] A1
[51] **Int.Cl. G06Q 10/06 (2012.01)**
[25] EN
[54] **EVALUATING CONSEQUENCES OF A FAULT IN AN INDUSTRIAL PROCESS**
[54] **EVALUATION DES CONSEQUENCES D'UNE PANNE DANS UN PROCESSUS INDUSTRIEL**
[72] MIKKELSEN, CHRISTINE, SE
[72] DONG, DIAMOND, SE
[72] JAKOBSSON, DAVID, SE
[72] LUNDEHOLM, FILIP, SE
[72] SAVO, ISAK, SE
[71] ABB RESEARCH LTD., CH
[85] 2014-10-02
[86] 2013-03-28 (PCT/EP2013/056682)
[87] (WO2013/149931)
[30] EP (12162953.9) 2012-04-03

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[13] A1
[51] **Int.Cl. B01L 3/00 (2006.01) A61B 10/00 (2006.01)**
[25] EN
[54] **SWEAT SIMULATION, COLLECTION AND SENSING SYSTEMS**
[54] **SYSTEMES DE SIMULATION, DE COLLECTE ET DE DETECTION DE SUEUR**
[72] HAGEN, JOSHUA A., US
[72] HEIKENFELD, JASON C., US
[72] PAPAUTSKY, IAN, US
[72] HOU, LINLIN, US
[72] NAIK, RAJESH, US
[72] KELLY-LOUGHNANE, NANCY, US
[72] STONE, MORLEY, US
[72] BUSBEE, JOHN, US
[72] WANG, XIAO, US
[71] UNIVERSITY OF CINCINNATI, US
[71] UNITED STATES OF AMERICA AS REPRESENTED BY THE SECRETARY OF THE AIR FORCE, US
[85] 2014-10-02
[86] 2013-04-03 (PCT/US2013/035092)
[87] (WO2013/152087)
[30] US (61/620,069) 2012-04-04

[21] **2,869,470**
[13] A1
[51] **Int.Cl. G06F 19/00 (2011.01) G06F 3/14 (2006.01) G06T 17/00 (2006.01)**
[25] EN
[54] **SYSTEM AND METHOD FOR FACILITATING CREATION OF A RICH VIRTUAL ENVIRONMENT**
[54] **SYSTEME ET PROCEDE POUR FACILITER LA CREATION D'UN ENVIRONNEMENT VIRTUEL RICHE**
[72] HASWELL, THOMAS CLAYTON, US
[72] SEIDMAN, GLENN ROBERT, US
[71] MYRIATA, INC., US
[85] 2014-10-02
[86] 2013-03-27 (PCT/US2013/034064)
[87] (WO2013/154827)
[30] US (13/444,292) 2012-04-11

[21] **2,869,471**
[13] A1
[51] **Int.Cl. A61M 16/00 (2006.01) A61M 16/12 (2006.01) G01N 29/024 (2006.01)**
[25] EN
[54] **RESPIRATORY ASSISTANCE APPARATUS**
[54] **APPAREIL D'ASSISTANCE RESPIRATOIRE**
[72] BARKER, DEAN ANTONY, NZ
[72] STEWART, MIKAEL DOUGLAS, NZ
[72] HAWKINS, PETER GEOFFREY, NZ
[72] O'DONNELL, KEVIN PETER, NZ
[72] BURGESS, RUSSEL WILLIAM, NZ
[71] FISHER & PAYKEL HEALTHCARE LIMITED, NZ
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[86] 2013-04-05 (PCT/NZ2013/000059)
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[30] US (61/620,595) 2012-04-05

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[51] **Int.Cl. C07K 16/18 (2006.01) A61K 39/395 (2006.01) A61P 29/00 (2006.01) A61P 37/00 (2006.01) C07K 16/42 (2006.01)**

[25] EN

[54] **HUMANIZED AND CHIMERIC ANTI-FACTOR BB ANTIBODIES AND USES THEREOF**

[54] **ANTICORPS ANTI-FACTEUR BB HUMANISES ET CHIMERIQUES, ET LEURS UTILISATIONS**

[72] BANSAL, REKHA, US

[71] NOVELMED THERAPEUTICS, INC., US

[85] 2014-10-02

[86] 2013-04-02 (PCT/US2013/034982)

[87] (WO2013/152020)

[30] US (61/619,858) 2012-04-03

[21] **2,869,477**
[13] A1

[51] **Int.Cl. C07K 16/18 (2006.01) A61K 39/395 (2006.01) A61P 29/00 (2006.01) A61P 37/00 (2006.01) C07K 16/42 (2006.01)**

[25] EN

[54] **HUMANIZED AND CHIMERIC ANTI-FACTOR C3 ANTIBODIES AND USES THEREOF**

[54] **ANTICORPS ANTI-FACTEUR C3 HUMANISES ET CHIMERIQUES, ET LEURS UTILISATIONS**

[72] BANSAL, REKHA, US

[71] NOVELMED THERAPEUTICS, INC., US

[85] 2014-10-02

[86] 2013-04-02 (PCT/US2013/034990)

[87] (WO2013/152024)

[30] US (61/619,860) 2012-04-03

[21] **2,869,475**
[13] A1

[51] **Int.Cl. A01G 27/00 (2006.01)**

[25] EN

[54] **MODULAR INTEGRATED SYSTEM FOR SEED GERMINATION, CULTIVATION, PLANTING, FERTILIZING AND MAINTENANCE OF PLANTS**

[54] **SYSTEME INTEGRE MODULAIRE POUR LA GERMINATION DE GRAINES, LA CULTURE, LA PLANTATION, LA FERTILISATION ET L'ENTRETIEN DE PLANTES**

[72] RODRIGUES, MANUEL MARIA, PT

[71] QUIZCAMP-FABRICO E COMERCIO DE PRODUTOS ALIMENTARES, S.A., PT

[85] 2014-10-02

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[87] (WO2013/169129)

[30] PT (106236) 2012-04-03

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[51] Int.Cl. B01D 29/48 (2006.01) B01D 29/76 (2006.01) B01D 29/88 (2006.01) C02F 1/00 (2006.01) C02F 1/26 (2006.01)
[25] EN
[54] WASTE FILTRATION SYSTEM
[54] SYSTEME DE FILTRATION DE DECHETS
[72] MUELLER, LYNN, CA
[71] MUELLER, LYNN, CA
[22] 2013-03-18
[41] 2014-09-18

[21] 2,809,731
[13] A1
[51] Int.Cl. H04N 19/156 (2014.01)
[25] FR
[54] VIDEO FILE ADAPTATION WITH SIZE AND RESOLUTION CONSTRAINTS
[54] ADAPTATION DE FICHIERS VIDEO SOUS CONTRAINTES DE TAILLE ET DE RESOLUTION
[72] JOSET, DIDIER, FR
[72] COULOMBE, STEPHANE, CA
[71] ECOLE DE TECHNOLOGIE SUPERIEURE, CA
[22] 2013-03-18
[41] 2014-09-18

[21] 2,809,814
[13] A1
[51] Int.Cl. A24D 3/02 (2006.01) A24C 5/47 (2006.01)
[25] EN
[54] APPARATUS AND METHOD FOR ROLLING CIGARETTE FILTERS
[54] APPAREIL ET PROCEDE POUR ROULER DES FILTRES DE CIGARETTE
[72] BARKLEY, RICHARD DOUGLAS, CA
[71] BARKLEY, RICHARD DOUGLAS, CA
[22] 2013-03-18
[41] 2014-09-18

[21] 2,809,865
[13] A1
[51] Int.Cl. F24H 1/10 (2006.01) F24D 3/02 (2006.01)
[25] EN
[54] HYDRONIC HEATER
[54] APPAREIL DE CHAUFFAGE HYDRONIQUE
[72] WILKINS, CONRAD H., CA
[71] WILKINS, CONRAD H., CA
[22] 2013-03-19
[41] 2014-09-19

[21] 2,809,957
[13] A1
[51] Int.Cl. A23L 1/318 (2006.01) A23L 1/315 (2006.01)
[25] EN
[54] METHOD FOR TENDERIZING POULTRY PRODUCTS
[54] PROCEDE D'ATTENDRISSAGE DE PRODUITS DE VOLAILLE
[72] MACQUARRIE, REG, CA
[71] LIVING CELL RESEARCH INC., CA
[22] 2013-03-19
[41] 2014-09-19

[21] 2,810,100
[13] A1
[51] Int.Cl. B62D 25/18 (2006.01)
[25] EN
[54] REMOVABLE MUD FLAP ASSEMBLY AND METHODS OF USE
[54] ENSEMBLE GARDE-BOUE AMOVIBLE ET PROCEDES D'UTILISATION
[72] PRAZEN, FRANK D., US
[72] CROSS, RAYMOND S., US
[71] PRAZEN, FRANK D., US
[71] CROSS, RAYMOND S., US
[22] 2013-03-18
[41] 2014-09-18

[21] 2,810,259
[13] A1
[51] Int.Cl. B01D 46/42 (2006.01)
[25] EN
[54] DUST COLLECTOR WITH MONITOR AIR FILTER
[54] COLLECTEUR DE POUSSIERE AVEC FILTRE A TOXIMETRE
[72] MORGAN, LEE PENDLETON, US
[71] CAMFIL FARR, INC., US
[22] 2013-03-25
[41] 2014-09-18
[30] US (13/846,825) 2013-03-18

[21] 2,810,268
[13] A1
[51] Int.Cl. H02M 3/157 (2006.01)
[25] EN
[54] WIDE INPUT VOLTAGE RANGE SWITCHING BUCK CONVERTER
[54] CONVERTISSEUR ABAISSEUR DE TENSION A COMMUTATION A LARGE PLAGE DE TENSION D'ENTREE
[72] MLYNSKY, GEORGE, CA
[72] VEG, IVAN, CA
[71] MLYNSKY, GEORGE, CA
[71] VEG, IVAN, CA
[22] 2013-03-18
[41] 2014-09-18

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[21] **2,810,270**
[13] A1
[51] **Int.Cl. E21B 12/00 (2006.01) E21B 17/10 (2006.01)**
[25] EN
[54] **DOWNHOLE VIBRATION DAMPENER (DEVIBE) TOOL**
[54] **OUTIL AMORTISSEUR DE VIBRATION EN FOND DE TROU**
[72] VRACAR, JOVAN, CA
[72] HARVEY, MIKE, CA
[72] SVIGIR, MIRKO, CA
[72] RAJIC, MILAN, CA
[71] VRACAR, JOVAN, CA
[71] HARVEY, MIKE, CA
[71] SVIGIR, MIRKO, CA
[71] RAJIC, MILAN, CA
[22] 2013-03-18
[41] 2014-09-18

[21] **2,810,274**
[13] A1
[51] **Int.Cl. A01K 97/10 (2006.01)**
[25] EN
[54] **FISHING ROD HOLDER**
[54] **SUPPORT POUR CANNE A PECHE**
[72] STEWART, JEREMY R., CA
[71] STEWART, JEREMY R., CA
[22] 2013-03-18
[41] 2014-09-18

[21] **2,810,376**
[13] A1
[51] **Int.Cl. A47B 96/20 (2006.01) A47B 95/00 (2006.01) F16B 5/00 (2006.01)**
[25] EN
[54] **DECORATIVE PANEL SYSTEM**
[54] **SYSTEME DE PANNEAUX DECORATIFS**
[72] BOYCHUK, STEPHEN, CA
[72] BOYCHUK, ANGELA, CA
[71] BOYCHUK, STEPHEN, CA
[71] BOYCHUK, ANGELA, CA
[22] 2013-03-18
[41] 2014-09-18

[21] **2,810,398**
[13] A1
[51] **Int.Cl. G06Q 50/22 (2012.01) G09B 19/00 (2006.01)**
[25] EN
[54] **A METHOD, SYSTEM AND COMPUTER PROGRAM TO VISUALISE, COMMUNICATE, ORGANISE, MONITOR, RETRIEVE AND ARCHIVE EDUCATIONAL INPUTS AND LEARNING OUTPUTS**
[54] **PROCEDE, SYSTEME ET PROGRAMME INFORMATIQUE POUR VISUALISER, COMMUNIQUER, ORGANISER, SURVEILLER, RECUPERER ET ARCHIVER DES ENTREES D'ENSEIGNEMENT ET DES SORTIES D'APPRENTISSAGE**
[72] SINGH, DARIUS P.K., NZ
[71] SINGH, DARIUS P.K., NZ
[22] 2013-03-19
[41] 2014-09-19

[21] **2,810,417**
[13] A1
[51] **Int.Cl. G06Q 30/02 (2012.01)**
[25] EN
[54] **METHODS AND SYSTEMS FOR UPLOADING, TRADING AND EXCHANGING LOYALTY POINTS ON SOCIAL MEDIA WEBSITES**
[54] **PROCEDES ET SYSTEMES POUR TELECHARGER ET ECHANGER DES POINTS DE FIDELITE SUR LES SITES WEB DES MEDIAS SOCIAUX**
[72] ORTIGOZA, RICARDO A., CA
[71] ORTIGOZA, RICARDO A., CA
[22] 2013-03-20
[41] 2014-09-19
[30] US (13/847,257) 2013-03-19

[21] **2,810,564**
[13] A1
[51] **Int.Cl. E03D 11/16 (2006.01) F16L 47/28 (2006.01)**
[25] EN
[54] **TOILET FLANGE ASSEMBLY WITH COVER**
[54] **ENSEMBLE BRIDE POUR TOILETTES AVEC COUVERCLE**
[72] YSSEL, ERIKA, US
[71] YSSEL, ERIKA, US
[22] 2013-03-18
[41] 2014-09-18

[21] **2,810,815**
[13] A1
[51] **Int.Cl. B62K 23/00 (2006.01) B60N 2/04 (2006.01) B62K 21/00 (2006.01) B62K 23/06 (2006.01) B62K 23/08 (2006.01)**
[25] EN
[54] **ZEUS V.**
[54] **ZEUS V.**
[72] BOMBARDIER, CHARLES, CA
[71] BOMBARDIER, CHARLES, CA
[22] 2013-03-18
[41] 2014-09-18

[21] **2,810,861**
[13] A1
[51] **Int.Cl. A01D 34/412 (2006.01)**
[25] EN
[54] **ROTARY DISK HEADER WITH A ROLLER FOR TRANSFERRING THE CROP SUPPORTED BY A CENTER BEARING**
[54] **BEC CUEILLEUR A DISQUES ROTATIFS AVEC ROULEAU POUR TRANSFERER LA RECOLTE SUPPORTE PAR UN PALIER CENTRAL**
[72] BARNETT, NEIL G., CA
[72] KAETHLER, DANIEL V., CA
[71] MACDON INDUSTRIES LTD, CA
[22] 2013-03-19
[41] 2014-09-19

[21] **2,840,454**
[13] A1
[51] **Int.Cl. B60C 13/02 (2006.01) B60B 7/00 (2006.01) B60B 21/00 (2006.01)**
[25] EN
[54] **TIRE/WHEEL STRUCTURE**
[54] **STRUCTURE DE PNEU ET DE ROUE**
[72] CHEN, CHENG-TUNG, TW
[71] CHEN, CHENG-TUNG, TW
[22] 2014-01-22
[41] 2014-09-18
[30] TW (102109562) 2013-03-18

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[13] A1
[51] **Int.Cl. C12N 5/04 (2006.01) A01H 1/00 (2006.01) A01H 5/00 (2006.01) A23D 9/00 (2006.01) A23J 1/14 (2006.01) A23K 1/14 (2006.01) A23L 1/20 (2006.01) C12N 5/10 (2006.01) C12N 15/82 (2006.01) C12Q 1/68 (2006.01)**
[25] EN
[54] **SOYBEAN CULTIVAR WN1116259**
[54] **CULTIVAR DE SOJA WN1116259**
[72] THRELKELD, KEVIN CHRIS, US
[71] SYNGENTA PARTICIPATIONS AG, CH
[22] 2014-02-26
[41] 2014-09-18
[30] US (13/845,190) 2013-03-18

[21] **2,844,041**
[13] A1
[51] **Int.Cl. C12N 5/04 (2006.01) A01H 1/00 (2006.01) A01H 5/00 (2006.01) A01H 5/10 (2006.01) A23D 9/00 (2006.01) A23J 1/14 (2006.01) A23K 1/14 (2006.01) A23L 1/20 (2006.01) C12N 5/10 (2006.01) C12N 15/82 (2006.01)**
[25] EN
[54] **SOYABEAN CULTIVAR WN1118256**
[54] **CULTIVAR DE SOJA WN1118256**
[72] THRELKELD, KEVIN CHRIS, US
[71] SYNGENTA PARTICIPATIONS AG, CH
[22] 2014-02-26
[41] 2014-09-18
[30] US (13/845,193) 2013-03-18

[21] **2,846,206**
[13] A1
[51] **Int.Cl. A47B 96/20 (2006.01) A47B 95/00 (2006.01) F16B 5/00 (2006.01)**
[25] EN
[54] **DECORATIVE PANEL SYSTEM**
[54] **SYSTEME DE PANNEAUX DECORATIFS**
[72] BOYCHUK, STEPHEN, CA
[71] BOYCHUK, STEPHEN, CA
[22] 2014-03-14
[41] 2014-09-18
[30] CA (2,810,376) 2013-03-18

[21] **2,846,778**
[13] A1
[51] **Int.Cl. F24C 15/10 (2006.01) A47J 37/06 (2006.01) F24C 15/18 (2006.01)**
[25] EN
[54] **COMBINATION GRIDDLE AND TEPPANYAKI COOKING UNIT FOR A HOUSEHOLD COOKING APPLIANCE**
[54] **UNITE DE CUISSON COMBINANT LES FONCTIONS PLAQUE CHAUFFANTE ET TEPPANYAKI POUR UN APPAREIL DE CUISSON ELECTROMENAGER**
[72] BRINGE, WILLIAM, US
[72] FREEMAN, JOHN, US
[72] HARWARD, SAMUEL, US
[72] RUTHERFORD, MICHAEL, US
[71] BSH HOME APPLIANCES CORPORATION, US
[22] 2014-03-17
[41] 2014-09-18
[30] US (13/845,312) 2013-03-18

[21] **2,846,787**
[13] A1
[51] **Int.Cl. G06Q 50/34 (2012.01) G07C 15/00 (2006.01) G07F 17/32 (2006.01)**
[25] EN
[54] **PARI-MUTUEL BONUS ROUND FOR HISTORICAL RACING DEVICE**
[54] **RONDE SUPPLEMENTAIRE DE PARI MUTUEL POUR DISPOSITIF DE COURSE HISTORIQUE**
[72] HERBERT, RICHARD A., US
[71] HERBERT, RICHARD A., US
[22] 2014-03-17
[41] 2014-09-18
[30] US (61/802,783) 2013-03-18

[21] **2,846,792**
[13] A1
[51] **Int.Cl. G02B 23/14 (2006.01) F41G 1/38 (2006.01) G02B 25/00 (2006.01)**
[25] EN
[54] **COMBINATION OPTICAL AIMING DEVICE FOR PROJECTILE WEAPONS**
[54] **DISPOSITIF DE VISEE OPTIQUE COMBINE POUR ARMES A PROJECTILES**
[72] FEINBERG, RICHARD, US
[71] LEUPOLD & STEVENS, INC., US
[22] 2014-03-13
[41] 2014-09-15
[30] US (13/838,395) 2013-03-15

[21] **2,846,793**
[13] A1
[51] **Int.Cl. A61F 2/44 (2006.01)**
[25] EN
[54] **ADJUSTABLE DISTRACTION CAGE WITH LINKED LOCKING MECHANISMS**
[54] **CAGE DE DISTRACTION REGLABLE A MECANISMES DE VERROUILLAGE LIES**
[72] ASHLEY, JOHN E., US
[72] SIMPSON, PHILIP J., US
[72] GILLESPIE, WALTER DEAN, US
[72] SHULOCK, DAMIEN J., US
[72] KADABA, MURALI, US
[72] MATSUURA, DAVID G., US
[72] MANSFIELD, GEORGE A., III, US
[72] GROTZ, THOMAS, US
[72] PRETTI, RUDY, US
[72] CRANDALL, DENNIS, US
[71] COALIGN INNOVATIONS, INC., US
[22] 2014-03-14
[41] 2014-09-15
[30] US (13/843,390) 2013-03-15

[21] **2,846,796**
[13] A1
[51] **Int.Cl. E05D 3/02 (2006.01) E05D 5/00 (2006.01)**
[25] EN
[54] **VERTICAL ADJUSTABLE HINGE**
[54] **CHARNIERE REGLABLE VERTICALE**
[72] CHUNG, STANLEY, US
[71] UNION TOOL EXPORTERS, LTD., TW
[22] 2014-03-13
[41] 2014-09-15
[30] US (US 13/831,764) 2013-03-15

[21] **2,846,812**
[13] A1
[51] **Int.Cl. A63B 57/00 (2006.01)**
[25] EN
[54] **GOLF FLAG REPLACEMENT SYSTEM**
[54] **SYSTEME DE REMPLACEMENT DE DRAPEAUX DE GOLF**
[72] BARELLI, PETER C., US
[71] BARELLI, PETER C., US
[22] 2014-03-14
[41] 2014-09-15
[30] US (13/833,705) 2013-03-15

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[21] **2,846,814**
[13] A1

[51] **Int.Cl. B25H 3/06 (2006.01)**
[25] EN
[54] **ITEM RETAINING MAT**
[54] **NATTE DE RETENUE D'ARTICLES**
[72] JOHNSON, JIJU, US
[71] WATERLOO INDUSTRIES, INC., US
[22] 2014-03-14
[41] 2014-09-15
[30] US (61/787,247) 2013-03-15

[21] **2,846,816**
[13] A1

[51] **Int.Cl. G01N 21/17 (2006.01) G01N 21/3559 (2014.01) D21F 7/00 (2006.01) G01N 21/21 (2006.01) G01N 21/86 (2006.01) G01N 22/00 (2006.01) G01N 22/04 (2006.01)**
[25] EN
[54] **SENSOR SYSTEM AND METHOD FOR DETERMINING PAPER SHEET QUALITY PARAMETERS**
[54] **SYSTEME DETECTEUR ET PROCEDE POUR DETERMINER DES PARAMETRES DE QUALITE DE FEUILLE DE PAPIER**
[72] VAN MECHELEN, JACOBUS LODEVICUS MARTINUS, CH
[72] MERBOLD, HANNES, CH
[71] ABB RESEARCH LTD, CH
[22] 2014-03-14
[41] 2014-09-18
[30] EP (13159746.0) 2013-03-18

[21] **2,846,823**
[13] A1

[51] **Int.Cl. B65D 88/34 (2006.01)**
[25] EN
[54] **COVER SYSTEMS, TANK COVERING METHODS, AND PIPE RETENTION SYSTEMS**
[54] **SYSTEMES DE COUVERCLE, PROCEDES DE RECOUVREMENT DE RESERVOIRS ET SYSTEMES DE RETENUE DE TUYAUX**
[72] MORGAN, MICHAEL A., US
[71] INDUSTRIAL & ENVIRONMENT CONCEPTS, INC., US
[22] 2014-03-14
[41] 2014-09-15
[30] US (13/842,293) 2013-03-15

[21] **2,846,826**
[13] A1

[51] **Int.Cl. F24C 7/08 (2006.01) F24C 3/12 (2006.01) F24C 5/16 (2006.01)**
[25] EN
[54] **ENCODER SELECTOR FOR A MODULE OF A HOUSEHOLD COOKING APPLIANCE**
[54] **SELECTEUR CODEUR POUR UN MODULE D'UN APPAREIL DE CUISSON ELECTROMENAGER**
[72] FREEMAN, JOHN, US
[72] HARWARD, SAMUEL, US
[72] NASH, JEREMIAH, US
[71] BSH HOME APPLIANCES CORPORATION, US
[22] 2014-03-14
[41] 2014-09-15
[30] US (13/832,213) 2013-03-15

[21] **2,846,831**
[13] A1

[51] **Int.Cl. E21B 10/46 (2006.01) C23C 24/08 (2006.01)**
[25] EN
[54] **WEAR RESISTANT COATINGS FOR RADIAL BEARINGS AND DOWNHOLE TOOLS**
[54] **REVETEMENTS RESISTANTS A L'USURE POUR PALIERS RADIAUX ET OUTILS DE FOND DE TROU**
[72] FERGUSON, ROBERT JAMES, US
[72] CARIVEAU, PETER THOMAS, US
[71] SCHLUMBERGER CANADA LIMITED, CA
[22] 2014-03-14
[41] 2014-09-15
[30] US (61/794,091) 2013-03-15
[30] US (14/205,853) 2014-03-12

[21] **2,846,839**
[13] A1

[51] **Int.Cl. G06Q 30/02 (2012.01) H04L 12/16 (2006.01)**
[25] EN
[54] **SYSTEMS AND METHODS FOR DATA FEED MANAGEMENT**
[54] **SYSTEMES ET PROCEDES POUR GESTION DE SOURCE DE DONNEES**
[72] HALL, MARIANNE ARDEN, US
[71] SHOPPER'S HAUL, LLC, US
[22] 2014-03-17
[41] 2014-09-15
[30] US (61/801,677) 2013-03-15

[21] **2,846,841**
[13] A1

[51] **Int.Cl. E05D 15/06 (2006.01) E05D 13/00 (2006.01) E06B 3/46 (2006.01)**
[25] EN
[54] **TELESCOPING DOOR INTEGRATED HARDWARE**
[54] **QUINCAILLERIE INTEGREE POUR PORTE TELESCOPIQUE**
[72] KARL, JEFFREY G., US
[71] PEMKO MANUFACTURING COMPANY, INC., US
[22] 2014-03-17
[41] 2014-09-15
[30] US (61/793,779) 2013-03-15

[21] **2,846,849**
[13] A1

[51] **Int.Cl. F16F 9/32 (2006.01) B64C 27/04 (2006.01) B64D 27/00 (2006.01) F16F 9/16 (2006.01)**
[25] EN
[54] **ACTIVE VIBRATION ISOLATION SYSTEM**
[54] **SYSTEME ACTIF D'ISOLATION VIBRATOIRE**
[72] HEVERLY, DAVID E., II, US
[72] LEE, TAEHO, US
[71] BELL HELICOPTER TEXTRON INC., US
[22] 2014-03-14
[41] 2014-09-15
[30] US (13/840,408) 2013-03-15

[21] **2,846,851**
[13] A1

[51] **Int.Cl. E04H 4/14 (2006.01) F21V 31/00 (2006.01) F21V 33/00 (2006.01)**
[25] EN
[54] **UNDERWATER LIGHT WITH CAMERA APPARATUS AND RELATED METHODS**
[54] **LAMPE SOUS-MARINE AVEC APPAREIL DE CAMERA ET PROCEDES CONNEXES**
[72] RESH, ERIC V., US
[71] RESH, ERIC V., US
[22] 2014-03-17
[41] 2014-09-15
[30] US (61/801,543) 2013-03-15

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[21] **2,846,853**
[13] A1
[51] **Int.Cl. B60D 1/14 (2006.01)**
[25] EN
[54] **ARTICULATED HITCH COUPLER**
[54] **ATTACHE D'ATTELAGE**
ARTICULEE
[72] SCHWARZ, TIMOTHY G., US
[72] HOOPER, ADAM C., US
[72] DEES, MARK D., US
[71] BRUNO INDEPENDENT LIVING
AIDS, INC., US
[22] 2014-03-17
[41] 2014-09-15
[30] US (61/792,565) 2013-03-15
[30] US (61/794,249) 2013-03-15

[21] **2,846,855**
[13] A1
[51] **Int.Cl. B01D 11/00 (2006.01) B01D**
15/00 (2006.01)
[25] EN
[54] **METHOD OF SEPARATING**
CARBOHYDRATE
[54] **PROCEDE DE SEPARATION DE**
GLUCIDES
[72] YANG, TZU-YUEH, TW
[72] SHIH, RUEY-FU, TW
[72] CHEN, CHIH-HAO, TW
[72] WAN, HOU-PENG, TW
[72] LEE, HOM-TI, TW
[71] INDUSTRIAL TECHNOLOGY
RESEARCH INSTITUTE, TW
[22] 2014-03-17
[41] 2014-09-18
[30] US (61/802,867) 2013-03-18
[30] TW (102142397) 2013-11-21

[21] **2,846,857**
[13] A1
[51] **Int.Cl. C10G 65/12 (2006.01)**
[25] EN
[54] **USING SUPERCRITICAL FLUIDS**
TO REFINE HYDROCARBONS
[54] **UTILISATION DE FLUIDES**
SUPERCRITIQUES POUR
RAFFINER DES
HYDROCARBURES
[72] YARBRO, STEPHEN LEE, US
[71] YARBRO, STEPHEN LEE, US
[22] 2014-03-13
[41] 2014-09-15
[30] US (13/838,746) 2013-03-15

[21] **2,846,859**
[13] A1
[51] **Int.Cl. G06Q 30/02 (2012.01)**
[25] EN
[54] **RETAIL RESIDUAL BENEFIT**
PROGRAM
[54] **PROGRAMME D'AVANTAGES**
RESIDUELS DE DETAIL
[72] HEAVEN, EDWIN MICHAEL GYDE,
CA
[72] POJE, GRANT ALEXANDER, CA
[72] HINTON, SEAN THOMAS, CA
[72] KOVACEVIC, ZORAN, CA
[72] MASSIE, SPENCER GILLES, CA
[71] HEAVEN, EDWIN MICHAEL GYDE,
CA
[71] POJE, GRANT ALEXANDER, CA
[71] HINTON, SEAN THOMAS, CA
[71] KOVACEVIC, ZORAN, CA
[71] MASSIE, SPENCER GILLES, CA
[22] 2014-03-14
[41] 2014-09-15
[30] US (61/798311) 2013-03-15

[21] **2,846,862**
[13] A1
[51] **Int.Cl. F24C 15/00 (2006.01) F16B**
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[25] EN
[54] **SPRING CLIP ATTACHMENT FOR**
A SURFACE COOKING MODULE
OF A HOUSEHOLD COOKING
APPLIANCE
[54] **FIXATION DE TYPE AGRAFE A**
RESSORT POUR UN MODULE DE
CUISSON DE SURFACE D'UN
APPAREIL DE CUISSON
ELECTROMENAGER
[72] HARWARD, SAMUEL, US
[72] HENEGAR, CLIFFORD, US
[72] RUTHERFORD, MICHAEL, US
[72] SMITH, DONNIE, US
[71] BSH HOME APPLIANCES
CORPORATION, US
[22] 2014-03-17
[41] 2014-09-18
[30] US (13/845,307) 2013-03-18

[21] **2,846,863**
[13] A1
[51] **Int.Cl. G01N 31/22 (2006.01) G01N**
21/78 (2006.01) G01N 33/18 (2006.01)
[25] EN
[54] **WATER CHEMISTRY TEST KIT**
APPARATUS AND RELATED
METHODS
[54] **NECESSAIRE D'ESSAI DE CHIMIE**
DE L'EAU, APPAREIL ET
PROCEDES CONNEXES
[72] RESH, ERIC V., US
[71] RESH, ERIC V., US
[22] 2014-03-17
[41] 2014-09-15
[30] US (61/800,418) 2013-03-15

[21] **2,846,869**
[13] A1
[51] **Int.Cl. B65D 5/42 (2006.01) A45F 5/00**
(2006.01) F25D 3/08 (2006.01)
[25] EN
[54] **COOLER CARRIER**
[54] **DISPOSITIF DE TRANSPORT ET**
GLACIERE
[72] VASBINDER, ERIC, US
[72] JAMES, JEFFREY SCOTT, US
[72] FOUSHIE, FRED, US
[71] ROCK-TENN SHARED SERVICES,
LLC, US
[22] 2014-03-18
[41] 2014-09-18
[30] US (61/802,843) 2013-03-18

[21] **2,846,871**
[13] A1
[51] **Int.Cl. E04H 4/16 (2006.01) A47L 7/00**
(2006.01) A47L 9/02 (2006.01) A47L
9/24 (2006.01)
[25] EN
[54] **VACUUM HEAD AND HOSE**
APPARATUS AND RELATED
METHODS
[54] **COLLECTEUR A VIDE ET**
APPAREIL A TUYAU ET
PROCEDES CONNEXES
[72] RESH, ERIC V., US
[71] RESH, ERIC V., US
[22] 2014-03-17
[41] 2014-09-15
[30] US (61/800,662) 2013-03-15

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demandes mises à la disponibilité du public non disponibles auparavant**

[21] **2,846,872**
[13] A1
[51] Int.Cl. C12N 5/04 (2006.01) A01H 1/02 (2006.01) A01H 1/04 (2006.01) A01H 5/00 (2006.01) A01H 5/10 (2006.01) A23D 9/00 (2006.01) A23J 1/14 (2006.01) A23K 1/14 (2006.01) A23L 1/20 (2006.01) C12N 5/10 (2006.01) C12N 15/82 (2006.01)
[25] EN
[54] SOYBEAN CULTIVAR OW1113707
[54] CULTIVAR DE SOJA OW1113707
[72] LINDENBAUM, KURT MILAN, US
[71] SYNGENTA PARTICIPATIONS AG, CH
[22] 2014-03-17
[41] 2014-09-18
[30] US (61/802,787) 2013-03-18

[21] **2,846,874**
[13] A1
[51] Int.Cl. E06B 1/02 (2006.01) E04F 21/00 (2006.01) E04G 23/00 (2006.01)
[25] EN
[54] METHOD AND APPARATUS FOR MOUNTING A DOOR FRAME IN A BUILDING
[54] PROCEDE ET APPAREIL DE MONTAGE DE CADRE DE PORTE DANS UN BATIMENT
[72] RUCINSKI, KEVIN JOHN, US
[72] BEHR, SCOTT ALLEN, US
[71] SCI-PRO.ORG, LLC, US
[22] 2014-03-18
[41] 2014-09-18
[30] US (61/802,900) 2013-03-18
[30] US (14/217,598) 2014-03-18

[21] **2,846,886**
[13] A1
[51] Int.Cl. B64C 33/02 (2006.01) F16H 21/50 (2006.01)
[25] EN
[54] WING FLAPPING MECHANISM AND METHOD
[54] MECANISME A AILES BATTANTES ET PROCEDE
[72] MATTE, FRANCOIS, CA
[71] MATTE, FRANCOIS, CA
[22] 2014-03-17
[41] 2014-09-15
[30] US (61/793,335) 2013-03-15

[21] **2,846,895**
[13] A1
[51] Int.Cl. F15B 15/10 (2006.01) B60G 17/00 (2006.01) B62D 61/12 (2006.01) F15B 11/20 (2006.01) F16D 65/14 (2006.01)
[25] EN
[54] DOUBLE SERVICE CHAMBER PNEUMATIC ACTUATOR
[54] ACTIONNEUR PNEUMATIQUE A CHAMBRE DE SERVICE DOUBLE
[72] HO, KOK, US
[72] CONAWAY, RICHARD, US
[71] TSE BRAKES, INC., US
[22] 2014-03-17
[41] 2014-09-15
[30] US (61/791,107) 2013-03-15

[21] **2,846,902**
[13] A1
[51] Int.Cl. F16K 35/02 (2006.01) B61D 5/00 (2006.01) B61D 7/02 (2006.01) B65D 90/10 (2006.01) B65G 65/40 (2006.01) B65G 67/24 (2006.01) F16K 31/44 (2006.01) F16K 31/60 (2006.01)
[25] EN
[54] DISENGAGING HANDLE ASSEMBLY FOR A BOTTOM OUTLET VALVE
[54] ENSEMBLE POIGNEE DE DEGAGEMENT POUR VANNE D'EVACUATION INFERIEURE
[72] THOMPSON, NICHOLAS ALAN, US
[72] WALTER, GARY C., US
[71] UNION TANK CAR COMPANY, US
[22] 2014-03-17
[41] 2014-09-15
[30] US (61/791,906) 2013-03-15

[21] **2,846,907**
[13] A1
[51] Int.Cl. E05B 47/00 (2006.01) E05G 1/10 (2006.01)
[25] EN
[54] DEVICE AND METHOD FOR SELF-LIMITING ACCESS TO OBJECTS AND SUBSTANCES
[54] DISPOSITIF ET PROCEDE D'AUTOLIMITATION D'ACCES A DES OBJETS ET SUBSTANCES
[72] INGLE, MICHAEL E., US
[72] DERKITT, JENNIFER L., US
[71] INGLE, MICHAEL E., US
[71] DERKITT, JENNIFER L., US
[22] 2014-03-17
[41] 2014-09-15
[30] US (61/786,534) 2013-03-15

[21] **2,846,909**
[13] A1
[51] Int.Cl. G01N 33/483 (2006.01) G01N 21/78 (2006.01) G01N 33/53 (2006.01) G01N 33/543 (2006.01) G01N 33/553 (2006.01)
[25] EN
[54] METHOD AND APPARATUS FOR CHEMICAL DETECTION
[54] PROCEDE ET APPAREIL DE DETECTION DE PRODUITS CHIMIQUES
[72] DENOMME, RYAN CAMERON, CA
[72] DICK, JOHN ALEXANDER GORDON, CA
[71] NICOYA LIFESCIENCES INC., CA
[22] 2014-03-17
[41] 2014-09-15
[30] US (61/798,450) 2013-03-15

[21] **2,846,913**
[13] A1
[51] Int.Cl. A01G 25/06 (2006.01) B05B 1/20 (2006.01)
[25] EN
[54] A PLANAR LINKAGE, METHODS OF DECOUPLING, MITIGATING SHOCK AND RESONANCE, AND CONTROLLING AGRICULTURAL SPRAY BOOMS MOUNTED ON GROUND VEHICLES
[54] TRINGLERIE PLANE, PROCEDES DE DECOUPLAGE, ATTENUATION DE CHOC ET DE RESONANCE ET COMMANDE DE RAMPES DE PULVERISATION DE PULVERISATEURS AGRICOLES FIXEES A DES VEHICULES TERRESTRES
[72] VENTON-WALTERS, ROY, US
[71] SPECIALTY ENTERPRISES, LLC, US
[22] 2014-03-14
[41] 2014-09-15
[30] US (61/794,655) 2013-03-15

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[21] **2,846,915**
[13] A1
[51] **Int.Cl. E04C 1/00 (2006.01) E02D 29/02 (2006.01)**
[25] EN
[54] **IRREGULAR TRAPEZOIDAL BUILDING UNIT AND WALL STRUCTURE INCLUDING SAME**
[54] **UNITE DE BATIMENT TRAPEZOIDALE IRREGULIERE ET STRUCTURE MURALE COMPRENANT CELLE-CI**
[72] RICCOBENE, THOMAS S., US
[72] MACDONALD, ROBERT A., US
[71] KEYSTONE RETAINING WALL SYSTEMS LLC, US
[22] 2014-03-14
[41] 2014-09-15
[30] US (61/788,855) 2013-03-15

[21] **2,846,923**
[13] A1
[51] **Int.Cl. C08L 77/06 (2006.01) B29D 99/00 (2010.01) C08L 53/00 (2006.01)**
[25] EN
[54] **POLYAMIDE MOULDING COMPOUND AND MOULDED ARTICLES PRODUCED HEREFROM**
[54] **MATIERE MOULABLE A BASE DE POLYAMIDES ET ARTICLES MOULES PRODUITS A PARTIR DE CELLE-CI**
[72] BUHLER, FRIEDRICH SEVERIN (DECEASED), CH
[71] EMS-PATENT AG, CH
[22] 2014-03-14
[41] 2014-09-15
[30] EP (13 159 541.5) 2013-03-15

[21] **2,846,926**
[13] A1
[51] **Int.Cl. B05B 5/00 (2006.01) C08J 5/18 (2006.01) C08L 1/02 (2006.01)**
[25] EN
[54] **SPRAYABLE HEMOSTAT USING SOLUBLE OXIDIZED CELLULOSE WITH MINIATURIZED ELECTROSPRAY SYSTEM AND METHOD**
[54] **SUBSTANCE HEMOSTATIQUE PULVERISABLE UTILISANT DE LA CELLULOSE OXYDEE SOLUBLE AVEC SYSTEME D'ELECTRONEBULISATION MINIATURISE ET PROCEDE CONNEXE**
[72] OHRI, RACHIT, US
[72] BLASKOVICH, PHILLIP, US
[72] WU, STEPHEN, US
[71] COVIDIEN LP, US
[22] 2014-03-14
[41] 2014-09-15
[30] US (61/790,534) 2013-03-15
[30] US (14/197,634) 2014-03-05

[21] **2,846,929**
[13] A1
[51] **Int.Cl. E05B 17/00 (2006.01) E05B 15/00 (2006.01)**
[25] EN
[54] **ADJUSTMENT PLATE GAUGE INSERT AND ADAPTER FOR HANDS-FREE LOCK INSTALLATION**
[54] **JAUGE RAPPORTEE A PLAQUE DE REGLAGE ET ADAPTATEUR POUR INSTALLATION DE VERROU MAINS LIBRES**
[72] WALLS, BRIAN E., US
[72] SHELINBARGER, RICH D., US
[72] WELSBY, SCOTT D., US
[72] MALENKOVIC, PETER, US
[71] SCHILAGE LOCK COMPANY LLC, US
[22] 2014-03-17
[41] 2014-09-15
[30] US (61/793,214) 2013-03-15

[21] **2,846,941**
[13] A1
[51] **Int.Cl. A61G 7/05 (2006.01) A47C 21/00 (2006.01) A47C 31/00 (2006.01) A61G 7/057 (2006.01) A61G 7/10 (2006.01)**
[25] EN
[54] **APPARATUS AND SYSTEM FOR TURNING AND POSITIONING A PATIENT**
[54] **APPAREIL ET SYSTEME POUR RETOURNER ET POSITIONNER UN PATIENT**
[72] PONSI, LARRY, US
[72] LAYER, JAMES, US
[71] SAGE PRODUCTS, LLC, US
[22] 2014-03-13
[41] 2014-09-15
[30] US (13/838,952) 2013-03-15

[21] **2,846,944**
[13] A1
[51] **Int.Cl. A45F 3/26 (2006.01) A01M 31/00 (2006.01) A01M 31/02 (2006.01) A47C 9/10 (2006.01) F16M 13/02 (2006.01)**
[25] EN
[54] **PORTABLE TREE STAND SYSTEM**
[54] **SYSTEME DE SUPPORT POUR ARBRE PORTATIF**
[72] HABBERSTAD, HOWARD JR., US
[72] BEATTY, MIKE, US
[71] THE SYSTEM TREE STANDS, LLC, US
[22] 2014-03-17
[41] 2014-09-15
[30] US (61/793,881) 2013-03-15
[30] US (14/198,818) 2014-03-06

[21] **2,846,947**
[13] A1
[51] **Int.Cl. E04C 1/00 (2006.01) E01C 5/02 (2006.01)**
[25] EN
[54] **BUILDING UNIT WITH MATING SIDES**
[54] **UNITE DE CONSTRUCTION AVEC COTES D'ACCOUPLEMENT**
[72] RICCOBENE, THOMAS S., US
[72] MACDONALD, ROBERT A., US
[71] KEYSTONE RETAINING WALL SYSTEMS LLC, US
[22] 2014-03-14
[41] 2014-09-15
[30] US (61/791,089) 2013-03-15

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demandes mises à la disponibilité du public non disponibles auparavant**

[21] **2,846,949**
[13] A1

[51] **Int.Cl. A01G 1/08 (2006.01) E01C 5/00 (2006.01) E01C 9/00 (2006.01) E01C 11/22 (2006.01) E04C 1/00 (2006.01)**
[25] EN
[54] **TWISTED BLOCK FOR PAVING AND EDGING**
[54] **BLOC TORSADÉ POUR PAVAGE ET BORDURE**
[72] RICCOBENE, THOMAS S., US
[72] MACDONALD, ROBERT A., US
[71] KEYSTONE RETAINING WALL SYSTEMS LLC, US
[22] 2014-03-14
[41] 2014-09-15
[30] US (61/790,268) 2013-03-15

[21] **2,846,955**
[13] A1

[51] **Int.Cl. A47J 19/00 (2006.01) A47J 43/08 (2006.01) A47J 43/24 (2006.01)**
[25] EN
[54] **FOOD PROCESSING DEVICE**
[54] **DISPOSITIF DE PREPARATION D'ALIMENTS**
[72] KATZ, ROBERT, CA
[72] DUCHESNE, SYLVAIN, CA
[71] KATZ DESIGN INC., CA
[22] 2014-03-17
[41] 2014-09-15
[30] US (61/786,972) 2013-03-15

[21] **2,846,961**
[13] A1

[51] **Int.Cl. E05F 15/00 (2006.01) G06F 3/0482 (2013.01) E05F 15/20 (2006.01)**
[25] EN
[54] **CONTROLLER FOR A DOOR OPERATOR**
[54] **CONTROLEUR POUR DISPOSITIF D'OUVERTURE DE PORTE**
[72] MCNALLY, TOMMY G., II, US
[71] YALE SECURITY INC., US
[22] 2014-03-17
[41] 2014-09-15
[30] US (61/789,496) 2013-03-15

[21] **2,846,962**
[13] A1

[51] **Int.Cl. E06B 1/70 (2006.01)**
[25] EN
[54] **THRESHOLD**
[54] **SEUIL**
[72] KARL, JEFFREY G., US
[71] PEMKO MANUFACTURING COMPANY, INC., US
[22] 2014-03-17
[41] 2014-09-15
[30] US (61/791,545) 2013-03-15

[21] **2,846,966**
[13] A1

[51] **Int.Cl. B01D 46/00 (2006.01)**
[25] EN
[54] **AIR FILTER**
[54] **FILTRE A AIR**
[72] WILLIAMS, STEVE, US
[72] WALL, JERE JAMES, US
[71] K&N ENGINEERING, INC., US
[22] 2014-03-17
[41] 2014-09-15
[30] US (61/794,421) 2013-03-15
[30] US (14/213,408) 2014-03-14

[21] **2,846,967**
[13] A1

[51] **Int.Cl. G06Q 50/06 (2012.01)**
[25] EN
[54] **SYSTEMS AND METHODS FOR TRADING ELECTRICAL POWER**
[54] **SYSTEMES ET PROCEDES DE NEGOCE D'ENERGIE ELECTRIQUE**
[72] SLUTSKER, ILYA, US
[72] MOKHTARI, SASAN, US
[72] LO, SOLOMON, US
[72] GONZALEZ-PEREZ, CARLOS, US
[71] OPEN ACCESS TECHNOLOGY INTERNATIONAL, INC., US
[22] 2014-03-17
[41] 2014-09-15
[30] US (61/791,175) 2013-03-15

[21] **2,846,969**
[13] A1

[51] **Int.Cl. F23D 14/46 (2006.01)**
[25] EN
[54] **FUEL EVAPORATOR AND INJECTOR**
[54] **EVAPORATEUR ET INJECTEUR DE CARBURANT**
[72] LAFOREST, LUC, CA
[71] LAFOREST, LUC, CA
[22] 2014-03-14
[41] 2014-09-15
[30] US (61/787,656) 2013-03-15

[21] **2,846,971**
[13] A1

[51] **Int.Cl. H04M 3/527 (2006.01) H04L 12/58 (2006.01)**
[25] EN
[54] **METHOD AND APPARATUS FOR MONITORING CHAT SESSIONS IN A CONTACT CENTER**
[54] **PROCEDE ET APPAREIL DE SURVEILLANCE DE SESSIONS DE BAVARDAGE DANS UN CENTRE DE CONTACTS**
[72] GAETANO, ARTHUR LOUIS, JR., US
[72] WODZINSKI, VANESSA CLARK, US
[71] MITEL NETWORKS CORPORATION, CA
[22] 2014-03-17
[41] 2014-09-15
[30] US (13/837823) 2013-03-15

[21] **2,846,984**
[13] A1

[51] **Int.Cl. B62J 27/00 (2006.01) B62J 23/00 (2006.01) B62K 21/12 (2006.01) B62K 23/06 (2006.01)**
[25] EN
[54] **LEVER GUARD AND HANDLEBAR EXTENDER FOR MOTORCYCLE HANDLEBAR AND METHOD OF INSTALLING THE SAME**
[54] **PROTECTEUR DE LEVIER ET RALLONGE DE GUIDON POUR GUIDON DE MOTOCYCLETTE ET PROCEDE D'INSTALLATION DE CEUX-CI**
[72] DION, STEPHANE, CA
[71] DION DEVICE INC., CA
[22] 2014-03-17
[41] 2014-09-15
[30] US (61/791271) 2013-03-15

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[21] 2,846,985
[13] A1
[51] Int.Cl. G05G 1/36 (2009.01) G05G 5/05 (2006.01) G06F 3/00 (2006.01)
[25] EN
[54] TRI-AXIS FOOT CONTROLLER
[54] DISPOSITIF DE COMMANDE TRIAXIALE AU PIED
[72] ENNS, RICHARD B., CA
[71] ENNS, RICHARD B., CA
[22] 2014-03-18
[41] 2014-09-18
[30] US (13/845,896) 2013-03-18

[21] 2,846,990
[13] A1
[51] Int.Cl. B60R 3/04 (2006.01) A47L 23/00 (2006.01)
[25] EN
[54] VEHICLE-MOUNTED FOOTWEAR CLEANING DEVICE
[54] DISPOSITIF DE NETTOYAGE DE CHAUSSURE FIXE A UN VEHICULE
[72] BEST, PATRICK K., US
[71] BEST, PATRICK K., US
[22] 2014-03-17
[41] 2014-09-15
[30] US (61/788,336) 2013-03-15

[21] 2,846,994
[13] A1
[51] Int.Cl. B01J 32/00 (2006.01) B01J 23/75 (2006.01) B01J 23/755 (2006.01)
[25] EN
[54] CATALYSTS FOR PRODUCING HYDROGEN AND SYNTHESIS GAS
[54] CATALYSEURS SERVANT A PRODUIRE DE L'HYDROGENE ET DU GAZ DE SYNTHESE
[72] KUMAR, PRASHANT, CA
[72] LYNCH, DAVID, US
[71] ENERKEM, INC., CA
[22] 2014-03-18
[41] 2014-09-18
[30] US (61/802,857) 2013-03-18

[21] 2,846,998
[13] A1
[51] Int.Cl. G06F 3/14 (2006.01) G02B 27/01 (2006.01) G06F 3/01 (2006.01) G06F 19/00 (2011.01) G09G 5/377 (2006.01) H04N 7/18 (2006.01) H04N 21/84 (2011.01)
[25] EN
[54] SYSTEM AND METHOD FOR INDICATING A PRESENCE OF SUPPLEMENTAL INFORMATION IN AUGMENTED REALITY
[54] SYSTEME ET PROCEDE POUR INDiquer LA PRESENCE D'INFORMATIONS SUPPLEMENTAIRES DANS LA REALITE AUGMENTEE
[72] PASQUERO, JEROME, CA
[72] BOS, JEFFREY CHARLES, CA
[71] BLACKBERRY LIMITED, CA
[22] 2014-03-14
[41] 2014-09-15
[30] EP (13159632.2) 2013-03-15

[21] 2,847,002
[13] A1
[51] Int.Cl. F04B 53/00 (2006.01) E21B 43/08 (2006.01) F04B 47/00 (2006.01) F04B 47/12 (2006.01) F04B 53/02 (2006.01)
[25] EN
[54] A BARRIER FOR A DOWNHOLE TOOL
[54] BARRIERE POUR OUTIL DE FOND DE TROU
[72] FERGUSON, PATRICK DAVID, US
[72] MILLER, MARK GERALD, US
[72] STACHOWIAK, JOHN EDWARD, JR., US
[71] WEATHERFORD/LAMB, INC., US
[22] 2014-03-14
[41] 2014-09-15
[30] US (61/792,317) 2013-03-15

[21] 2,847,003
[13] A1
[51] Int.Cl. H04L 9/32 (2006.01) H04L 12/58 (2006.01) H04L 12/66 (2006.01) H04L 29/06 (2006.01)
[25] EN
[54] USING CLIENT CERTIFICATES TO COMMUNICATE TRUSTED INFORMATION
[54] UTILISATION DE CERTIFICATS DE CLIENT POUR COMMUNIQUER DES INFORMATIONS FIABLES
[72] NORTON, DERK, US
[72] VAISH, TUSHAR, US
[72] WEBB, JEFF, US
[71] BLACKHAWK NETWORK, INC., US
[22] 2014-03-14
[41] 2014-09-15
[30] US (61/800,548) 2013-03-15

[21] 2,847,035
[13] A1
[51] Int.Cl. F01N 3/021 (2006.01) B60K 13/04 (2006.01) F01N 3/035 (2006.01)
[25] EN
[54] PASSENGER SERVICE VEHICLE
[54] VEHICULE SERVICE PASSAGERS
[72] DABORN, MARK, GB
[72] BOWERS, SIMON, GB
[71] ALEXANDER DENNIS LIMITED, GB
[22] 2014-03-18
[41] 2014-09-18
[30] GB (1304945.7) 2013-03-18

[21] 2,847,038
[13] A1
[51] Int.Cl. B60G 3/20 (2006.01) B60G 11/28 (2006.01) B60G 15/08 (2006.01)
[25] EN
[54] SUSPENSION ARRANGEMENT
[54] AGENCEMENT DE SUSPENSION
[72] DABORN, MARK, GB
[72] BOWERS, SIMON, GB
[71] ALEXANDER DENNIS LIMITED, GB
[22] 2014-03-18
[41] 2014-09-18
[30] GB (1304949.9) 2013-03-18

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demandes mises à la disponibilité du public non disponibles auparavant**

[21] **2,847,041**
[13] A1

[51] **Int.Cl. G06Q 10/00 (2012.01)**
[25] EN
[54] **SYSTEMS AND METHODS FOR
MANAGING CONDITIONAL
CURTAILMENT OPTIONS**
[54] **SYSTEMES ET PROCEDES POUR
GERER DES OPTIONS DE
REDUCTION CONDITIONNELLES**
[72] HAGHIGHI, KHASHAYAR NODEHI
FARD, US
[72] SORENSON, PAUL RAYMOND, US
[72] MOKHTARI, SASAN, US
[72] GLAIM, STEVEN ALLEN, US
[72] SARKINEN, KEVIN JOHN, US
[71] OPEN ACCESS TECHNOLOGY
INTERNATIONAL, INC., US
[22] 2014-03-17
[41] 2014-09-15
[30] US (61/791,423) 2013-03-15

[21] **2,847,044**
[13] A1

[51] **Int.Cl. G06Q 10/00 (2012.01) G06Q
40/04 (2012.01)**
[25] EN
[54] **SYSTEMS AND METHODS FOR
TRACKING GREENHOUSE GAS
EMISSIONS**
[54] **SYSTEMES ET PROCEDES POUR
ASSURER LE SUIVI DES
EMISSIONS DE GAZ A EFFET DE
SERRE**
[72] SLUTSKER, ILYA WILLIAM, US
[72] MOKHTARI, SASAN, US
[72] SAIBBA, SHAHRIAR, US
[72] STANGLER, DAVID JEROME, US
[72] SANTOS, MANUEL, US
[71] OPEN ACCESS TECHNOLOGY
INTERNATIONAL, INC., US
[22] 2014-03-17
[41] 2014-09-15
[30] US (61/791,324) 2013-03-15

[21] **2,847,049**
[13] A1

[51] **Int.Cl. H04N 7/15 (2006.01) H04L
29/02 (2006.01)**
[25] EN
[54] **VIDEOCONFERENCING**
[54] **VIDEOCONFERENCE**
[72] STAR, ROBERT, CA
[72] YIN, JAINQI, CA
[72] MCINTOSH, JEFFREY JAY, CA
[71] MITEL NETWORKS
CORPORATION, CA
[22] 2014-03-17
[41] 2014-09-15
[30] GB (1304803.8) 2013-03-15
[30] EP (13173757.9) 2013-06-26

[21] **2,847,050**
[13] A1

[51] **Int.Cl. G06F 17/00 (2006.01) G06F
3/14 (2006.01) G06F 17/30 (2006.01)**
[25] EN
[54] **METHOD AND SYSTEM FOR
AUTOMATICALLY DISPLAYING
INFORMATION BASED ON TASK
CONTEXT**
[54] **PROCEDE ET SYSTEME POUR
AFFICHER AUTOMATIQUEMENT
DES INFORMATIONS BASEES
SUR UN CONTEXTE DE TACHES**
[72] TAM, TERRY, CA
[72] DAVIES, JIM, CA
[71] MITEL NETWORKS
CORPORATION, CA
[22] 2014-03-17
[41] 2014-09-15
[30] US (13/841845) 2013-03-15

[21] **2,847,055**
[13] A1

[51] **Int.Cl. C10C 3/04 (2006.01)**
[25] EN
[54] **ASPHALT OXIDATION
TECHNIQUE**
[54] **TECHNIQUE D'OXYDATION
D'ASPHALTE**
[72] SOTO, NICHOLAS R., US
[72] KELLEY, DALE, US
[72] RICHARDSON, PAUL, US
[72] BOSS, DANIEL, US
[71] BUILDING MATERIALS
INVESTMENT CORPORATION, US
[22] 2014-03-17
[41] 2014-09-15
[30] US (61/792963) 2013-03-15

[21] **2,847,056**
[13] A1

[51] **Int.Cl. H04W 4/06 (2009.01) G06Q
30/02 (2012.01) G06F 17/27 (2006.01)
H04L 29/02 (2006.01)**
[25] EN
[54] **MEDIATING A
COMMUNICATION IN AN
OBSERVATION PLATFORM**
[54] **MEDIATION D'UNE
COMMUNICATION DANS UNE
PLATE-FORME D'OBSERVATION**
[72] RUSSELL, STEVEN PAUL, US
[72] VANBUSKIRK, GUY R., US
[71] THEATROLABS, INC., US
[22] 2014-03-17
[41] 2014-09-15
[30] US (13/833572) 2013-03-15
[30] US (13/832944) 2013-03-15

[21] **2,847,058**
[13] A1

[51] **Int.Cl. G06Q 10/04 (2012.01) G06Q
10/06 (2012.01) G06Q 50/06 (2012.01)**
[25] EN
[54] **SYSTEMS AND METHODS FOR
MANAGING ENERGY
GENERATION AND
PROCUREMENT**
[54] **SYSTEMES ET PROCEDES DE
GESTION DE PRODUCTION
D'ENERGIE ET
D'APPROVISIONNEMENT EN
ENERGIE**
[72] SLUTSKER, ILYA WILLIAM, US
[72] MOKHTARI, SASAN, US
[72] IRISARRI, GUILLERMO, US
[72] DANG, TAN, US
[71] OPEN ACCESS TECHNOLOGY
INTERNATIONAL, INC., US
[22] 2014-03-17
[41] 2014-09-15
[30] US (61/791,534) 2013-03-15

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[21] **2,847,059**
[13] A1
[51] **Int.Cl. A01D 90/10 (2006.01)**
[25] EN
[54] **WEIGHT-BASED CHUTE CONTROL FOR A FARM IMPLEMENT**
[54] **COMMANDE DE GOULOTTE BASEE SUR LE POIDS POUR UN OUTIL AGRICOLE**
[72] VAN MILL, MICHAEL D., US
[72] SCHLIMGEN, RONALD J., US
[72] GERDEMAN, SHAWN W., US
[71] UNVERFERTH MANUFACTURING COMPANY, INC., US
[22] 2014-03-17
[41] 2014-09-15
[30] US (61/799,099) 2013-03-15
[30] US (61/821,552) 2013-05-09

[21] **2,847,062**
[13] A1
[51] **Int.Cl. A01D 90/10 (2006.01)**
[25] EN
[54] **METHOD FOR CONTROLLING AN UNLOAD OPERATION ON A MOBILE FARM IMPLEMENT**
[54] **PROCEDE DE COMMANDE D'UNE OPERATION DE DECHARGEMENT SUR UN OUTIL AGRICOLE MOBILE**
[72] VAN MILL, MICHAEL D., US
[72] SCHLIMGEN, RONALD J., US
[72] GERDEMAN, SHAWN W., US
[71] UNVERFERTH MANUFACTURING COMPANY, INC., US
[22] 2014-03-17
[41] 2014-09-15
[30] US (61/799,957) 2013-03-15
[30] US (61/821,542) 2013-05-09

[21] **2,847,068**
[13] A1
[51] **Int.Cl. A01D 75/00 (2006.01)**
[25] EN
[54] **ACCUMULATED LOAD TRACKER**
[54] **PROCEDE DE SUIVI DE CHARGE ACCUMULEE**
[72] GERDEMAN, SHAWN W., US
[72] SCHLIMGEN, RONALD J., US
[72] BAST, BRENT, US
[72] ACHESON, JOHN, US
[71] UNVERFERTH MANUFACTURING COMPANY, INC., US
[22] 2014-03-17
[41] 2014-09-15
[30] US (61/799,957) 2013-03-15
[30] US (61/821,542) 2013-05-09

[21] **2,847,070**
[13] A1
[51] **Int.Cl. A01D 75/00 (2006.01)**
[25] EN
[54] **WEIGH SYSTEM WITH HITCH OVERLOAD AND ROLLOVER DETECTION**
[54] **SYSTEME DE PESEE AVEC DETECTION DE RENVERSEMENT ET DE SURCHARGE D'ATTELAGE**
[72] VAN MILL, MICHAEL D., US
[72] GERDEMAN, SHAWN W., US
[72] SCHLIMGEN, RONALD J., US
[71] UNVERFERTH MANUFACTURING COMPANY, INC., US
[22] 2014-03-17
[41] 2014-09-15
[30] US (61/799,957) 2013-03-15
[30] US (61/821,542) 2013-05-09

[21] **2,847,085**
[13] A1
[51] **Int.Cl. F24C 3/08 (2006.01) F24C 5/12 (2006.01)**
[25] EN
[54] **BROIL BURNER OF A HOUSEHOLD COOKING APPLIANCE**
[54] **BRULEUR DE GRILLAGE D'UN APPAREIL DE CUISSON ELECTROMENAGER**
[72] BRINGE, WILLIAM, US
[72] FREEMAN, JOHN, US
[72] HARWARD, SAMUEL, US
[72] LADNER, ROB, US
[71] BSH HOME APPLIANCES CORPORATION, US
[22] 2014-03-17
[41] 2014-09-18
[30] US (13/845,316) 2013-03-18

[21] **2,847,132**
[13] A1
[51] **Int.Cl. A63B 71/12 (2006.01) A41D 13/06 (2006.01)**
[25] EN
[54] **LEG PADS FOR A HOCKEY GOALKEEPER**
[54] **JAMBIERES POUR GARDIEN DE BUT DE HOCKEY**
[72] MACKEY, LEE, CA
[72] HARVEY, GUILLAUME, CA
[72] DU RUISSEAU, ALEXANDRE, CA
[71] BAUER HOCKEY CORP., CA
[22] 2014-03-14
[41] 2014-09-15
[30] US (61/794,504) 2013-03-15
[30] CA (2,839,893) 2014-01-15

[21] **2,847,184**
[13] A1
[51] **Int.Cl. C12N 15/12 (2006.01) C07K 14/435 (2006.01) C07K 16/18 (2006.01) C12Q 1/68 (2006.01) G01N 33/574 (2006.01)**
[25] EN
[54] **A NOVEL RETROELEMENT FOUND IN MOLLUSKS**
[54] **NOUVEAUX RETROELEMENTS RETROUVES DANS LES MOLLUSQUES**
[72] GOFF, STEPHEN P., US
[72] LIPKIN, W. IAN, US
[72] ARRIAGADA, GLORIA, CL
[72] REINISCH, CAROL, US
[72] SHERRY, JAMES, CA
[72] WALKER, CHARLES, US
[71] THE TRUSTEES OF COLUMBIA UNIVERSITY IN THE CITY OF NEW YORK, US
[22] 2014-03-17
[41] 2014-09-15
[30] US (61/799,791) 2013-03-15

[21] **2,847,198**
[13] A1
[51] **Int.Cl. B05B 15/00 (2006.01) B01D 35/02 (2006.01) B01D 35/16 (2006.01)**
[25] EN
[54] **CLOG RETARDING FILTERING APPARATUS FOR INLET FLUID INTO A PRESSURE CHAMBER OF A SPRAYER**
[54] **APPAREIL DE FILTRATION RETARDANT LES OBSTRUCTIONS POUR FLUIDE D'ARRIVEE DANS UNE CHAMBRE A PRESSION D'UN VAPORISATEUR**
[72] FONTAINE, JAMES R., US
[71] CHAPIN MANUFACTURING, INC., US
[22] 2014-03-14
[41] 2014-09-15
[30] US (61/799,737) 2013-03-15

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[21] **2,847,201**
[13] A1

[51] **Int.Cl. A01N 47/44 (2006.01) A01N 55/10 (2006.01) A01P 1/00 (2006.01) C08G 73/00 (2006.01)**

[25] EN

[54] **ANTIPATHOGENIC GUANIDINIUM COPOLYMER**

[54] **COPOLYMER DE GUANIDINIUM ANTI-PATHOGENE**

[72] LOMBARDI, JOHN L., US

[71] LOMBARDI, JOHN L., US

[22] 2014-03-17

[41] 2014-09-15

[30] US (13/839,075) 2013-03-15

[21] **2,847,343**
[13] A1

[51] **Int.Cl. C02F 3/02 (2006.01) C02F 3/12 (2006.01)**

[25] EN

[54] **ORBITAL WASTEWATER TREATMENT SYSTEM AND ASSOCIATED METHOD OF OPERATING AN ORBITAL WASTEWATER TREATMENT SYSTEM**

[54] **SYSTEME ORBITAL DE TRAITEMENT DES EAUX USEES ET PROCEDE ASSOCIE DE FONCTIONNEMENT D'UN SYSTEME ORBITAL DE TRAITEMENT DES EAUX USEES**

[72] LELAND, THOMAS W., US

[71] OVIVO LUXEMBOURG S.A.R.L., LU

[22] 2014-03-14

[41] 2014-09-15

[30] US (13/835,942) 2013-03-15

[21] **2,847,356**
[13] A1

[51] **Int.Cl. F16K 31/02 (2006.01) E03C 1/05 (2006.01) G08B 1/08 (2006.01) G08C 17/02 (2006.01)**

[25] EN

[54] **TOUCHLESS, REMOTELY ACTIVATABLE ASSEMBLY FOR FLUID FLOW REGULATION, RELATED SYSTEMS AND METHODS**

[54] **ENSEMBLE ACTIVABLE A DISTANCE SANS TOUCHER POUR REGULATION DE DEBIT DE FLUIDE, SYSTEMES ET PROCEDES ASSOCIES**

[72] SEGGIO, FRANK, US

[72] PITTSCH, WALTER, US

[71] AS IP HOLDCO, L.L.C., US

[22] 2014-03-14

[41] 2014-09-15

[30] US (61/791,587) 2013-03-15

[30] US (61/844,610) 2013-07-10

[21] **2,847,363**
[13] A1

[51] **Int.Cl. A01C 15/04 (2006.01)**

[25] EN

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[72] WAGERS, JESSE LEE, US

[72] KOCER, JARED ERNEST, US

[72] MICHAEL, NICHOLAS O., US

[71] RAVEN INDUSTRIES, INC., US

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[54] **INFORMATIQUE D'ENSEMBLE**

[72] PICKELHAUPT, CHARLES, US

[72] BISIKALO, DMITRY, US

[71] FMR LLC, US

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[54] **VARIETE DE BLE 25W31**

[72] LASKAR, WILLIAM J., US

[72] LIVELEY, KYLE J., US

[72] MARSHALL, GREGORY C., US

[71] PIONEER HI-BRED INTERNATIONAL, INC., US

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[54] **DISPOSITIFS, SYSTEMES ET PROCEDES POUR NETTOYAGE DE CANALISATION PAR JET AUTOMATIQUE**

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[54] **ARMOIRE DE COMMANDE DE CHARGE UNIVERSELLE**

[72] WESTRICK, RICHARD L., JR., US

[72] ZULIM, DALIBOR, US

[71] ABL IP HOLDING LLC, US

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[54] **UNIVERSAL PHASE DIMMING MODULE**
[54] **MODULE DE VARIATION DE PHASE UNIVERSEL**
[72] ZULIM, DALIBOR, US
[72] WESTRICK, RICHARD L., JR., US
[72] MULLINS, LESLIE, US
[72] CASH, AUDWIN W., US
[71] ABL IP HOLDING LLC, US
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[54] **UNIVERSAL LOAD CONTROL MODULE**
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[54] **MATRICES MALDI BASEES SUR DES NANO-DIAMANTS A FONCTIONNALISATION COVALENTE ET PROCEDES D'UTILISATION DE CELLES-CI**
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[72] CHITANDA, JACKSON, CA
[71] UNIVERSITY OF SASKATCHEWAN, CA
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[25] EN
[54] **ORNAMENT ASSEMBLY WITH ATTACHMENT CLIP**
[54] **ENSEMBLE D'ORNEMENT AVEC DISPOSITIF DE FIXATION**
[72] FORBES, KATHRYN D., US
[72] RUSH, MONICA R., US
[71] TARGET BRANDS, INC., US
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[25] EN
[54] **COMPACT STACKABLE TRAY**
[54] **PLATEAU COMPACT EMPILABLE**
[72] RIFF, CHRISTOPHER, CA
[72] DORGAN, PETER, CA
[71] AGROPUR COOPERATIVE, CA
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[21] **2,860,705**
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[51] **Int.Cl. F16L 1/10 (2006.01) B23K 37/053 (2006.01) F16L 55/00 (2006.01)**
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[54] **PIPE ALIGNING TOOL**
[54] **OUTIL D'ALIGNEMENT DE TUYAU**
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[54] **PROCEDE ET APPAREIL POUR LA DETECTION DE L'ADAPTATION DEFICIENTE A L'OBSCURITE**
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[71] THE UAB RESEARCH FOUNDATION, US
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[25] EN
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[72] DHULSTER, GERALD, US
[72] GOULD, JAMES, US
[71] PERMA-LINER INDUSTRIES, INC., US
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[54] METHODE, APPAREIL ET ECROU POUR PRECHARGER UN PALIER
[72] RODE, JOHN E., US
[71] RODE, JOHN E., US
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[54] SYSTEMES ET PROCEDES DE TRAITEMENT DU MOUVEMENT DE MEMBRE
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[72] CLAUSEN, ARINBJORN V., IS
[72] RAGNARSDOTTIR, HEIDRUN G., IS
[71] OSSUR HF, IS
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[25] EN
[54] METHOD FOR PRODUCING HOLLOW BODY ELEMENTS, HOLLOW BODY ELEMENT, COMPONENT, FOLLOW-ON COMPOSITE TOOL FOR PRODUCING HOLLOW BODY ELEMENTS
[54] PROCEDE DE PRODUCTION D'ELEMENTS A CORPS CREUX, ELEMENT A CORPS CREUX, PIECE D'ASSEMBLAGE, OUTIL A SUIVRE COMPOSE POUR PRODUIRE DES ELEMENTS A CORPS CREUX ET LAMINOIR
[72] BABEJ, JIRI, DE
[72] HUMPERT, RICHARD, DE
[72] VIETH, MICHAEL, DE
[71] PROFIL-VERBINDUNGSTECHNIK GMBH & CO. KG, DE
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[54] ACCESSOIRE VESTIMENTAIRE ET POUR SOUTIEN-GORGE
[72] DE SOUSA, MICHELLE E., US
[72] DE SOUSA, JOSE DE, US
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[72] VIOLA, FRANK J., US
[72] EMMONS, CLIFFORD L., US
[72] BEARDSLEY, JOHN W., US
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[54] DISPOSITIF D'AFFICHAGE AVEC SUPPORT A RAIL
[72] GRAY, JAMES EARL, US
[72] GUNTER, JOHN BARTHOLOMEW, US
[71] LUMINATOR HOLDING, L.P., US
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[54] **CELLULE DE COUSSIN GONFLABLE A STRUCTURE DE JOINT DIAGONALE**
[72] GOWDA, RAJ K., US
[71] KAP MEDICAL, US
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[54] **COMPOSANT GLENOIDE D'UNE PROTHESE D'ARTICULATION DE L'EPAULE**
[72] DEWILDE, LIEVEN, BE
[72] KARELSE, ANNE, BE
[71] DEPUY (IRELAND), IE
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[54] **GENERATING MULTIPOTENTIAL EXPANDED MESENCHYMAL PRECURSER CELL PROGENY (MEMP) FROM MESENCHYMAL PROGENITOR CELLS (MPC) AND STIMULATION FACTOR**
[54] **PRODUCTION DE DESCENDANCE CELLULAIRE DE PRECURSEURS MESENCHYMATEUX DEVELOPPES MULTIPOTENTS (MEMP) A PARTIR DE CELLULES PROGENITRICES MESENCHYMATEUSES ET D'UN FACTEUR DE STIMULATION**

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[72] ZANNETTINO, ANDREW CHRISTOPHER WILLIAM, AU
[71] MESOBLAST, INC., US
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[51] **Int.Cl. F26B 17/02 (2006.01)**
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[54] **VIBRATORY FLASH DRYER**
[54] **SECHOIR ELECTRIQUE VIBRATOIRE**
[72] BAKER, STEPHEN T., US
[72] HUBBS, DAVID, US
[71] CARRIER VIBRATING EQUIPMENT, INC., US
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[51] **Int.Cl. E21B 33/035 (2006.01) E21B 7/00 (2006.01)**
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[54] **METHOD OF DRILLING WITH A RISER STRING BY INSTALLING MULTIPLE ANNULAR SEALS**
[54] **PROCEDE DE FORAGE AU MOYEN D'UN TRAIN DE TIGES DE COLONNE MONTANTE CONSISTANT A INSTALLER DE MULTIPLES JOINTS D'ETANCHEITE ANNULAIRES**
[72] ORBELL, CHARLES R., US
[72] LEUCHTENBERG, CHRISTIAN, ID
[72] GODFREY, CRAIG W., US
[71] HALLIBURTON ENERGY SERVICES, INC., US
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[25] EN
[54] **MULTICARRIER COMMUNICATION WITH VARIABLE OVERHEAD RATE**
[54] **COMMUNICATION A PORTEUSE MULTIPLE POUVANT S'EFFECTUER AVEC UN TAUX DE TRANSMISSION PAR LIGNE AERIENNE VARIABLE**
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[72] TZANNES, MARCOS, US
[71] TQ DELTA, LLC, US
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[62] 2,641,978
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[25] EN

[54] **BINARIZATION OF DQP USING SEPARATE ABSOLUTE VALUE AND SIGN (SAVS) IN CABAC**

[54] **BINARISATION DE DQP AU MOYEN D'UNE VALEUR ABSOLUE DISTINCTE ET D'UN SIGNE (SAVS) EN CABAC**

[72] XU, JUN, US

[71] SONY CORPORATION, JP

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[25] EN

[54] **POLYMORPHIC AND OTHER CRYSTALLINE FORMS OF CIS-FTC**

[54] **FORMES CRISTALLINES POLYMORPHES ET AUTRES DE FTC CIS**

[72] PHARES, KENNETH R., US

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[72] HU, YUERONG, US

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[51] **Int.Cl. B27B 25/02 (2006.01)**

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[54] **DOUBLE ARBOR VERTICAL SHAPE SAW**

[54] **MACHINE A SCIER DE FORME VERTICALE A DEUX ARBRES**

[72] BULLION, CONRAD, US

[71] USNR/KOCKUMS CANCAR COMPANY, US

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[13] A1

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[25] EN

[54] **METHOD AND APPARATUS FOR INHIBITING PITCH FORMATION IN THE WET SEAL EXHAUST DUCT OF A VENEER DRYER**

[54] **PROCEDE ET APPAREILLAGE EMPECHANT LA FORMATION DE POIX DANS LE CONDUIT D'EVACUATION A SECTION D'ETANCHEITE HUMIDE D'UN SECHOIR A PLACAGES**

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[71] USNR/KOCKUMS CANCAR COMPANY, US

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[72] PERKINS, TIMOTHY, US

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[25] EN

[54] **CONCEPT FOR COMMUNICATING BETWEEN DIFFERENT ENTITIES USING DIFFERENT DATA PORTIONS FOR DIFFERENT CHANNELS**

[54] **CONCEPT DE COMMUNICATION ENTRE DIFFERENTES ENTITES EN UTILISANT DIFFERENTES PARTIES DE DONNEES POUR DIFFERENTS CANAUX**

[72] PALZER, MARTIN, DE

[72] STALS, LUC, DE

[72] GELDERMANN, MARTIN, DE

[72] HIRASAWA, SHINJI, DE

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[13] A1

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[54] ARTICLE ABSORBANT JETABLE FORME D'UN MATERIAU POLYMERIQUE PARTICULAIRE ABSORBANT DISTRIBUE DE MANIERE SENSIBLEMENT CONTINUE ET PROCEDE ASSOCIE
[72] HUNDORF, HARALD HERMANN, DE
[72] BERUDA, HOLGER, DE
[72] BLESSING, HORST, US
[72] DZIEZOK, PETER, DE
[72] KRAUSE, AXEL, DE
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[13] A1
[51] Int.Cl. H04N 21/4405 (2011.01) H04N 21/6334 (2011.01) H04L 9/08 (2006.01)
[25] EN
[54] ENCRYPTION/DECRYPTION OF PROGRAM DATA BUT NOT PSI DATA
[54] CHIFFREMENT/DECHIFFREMENT DE DONNEES DE PROGRAMMES A L'EXCEPTION DES INFORMATIONS SPECIFIQUES PROGRAMME
[72] LEWIS, RICHARD, US
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[22] 2006-05-18
[41] 2006-11-30
[62] 2,609,505
[30] US (11/137,272) 2005-05-25
[30] US (11/342,460) 2006-01-30
[30] US (11/342,479) 2006-01-30
[30] US (11/343,060) 2006-01-30
[30] US (11/342,472) 2006-01-31

[21] 2,868,690
[13] A1
[51] Int.Cl. G06Q 30/02 (2012.01) G06F 21/10 (2013.01) G10H 7/00 (2006.01) H04L 12/16 (2006.01)
[25] EN
[54] MEDIA MANAGEMENT AND TRACKING
[54] GESTION ET SUIVI DE CONTENU MULTIMEDIA
[72] BEN-YAACOV, YAACOV, US
[72] BEN-YAACOV, BOAZ, US
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[71] CATCH MEDIA, INC., US
[22] 2007-12-03
[41] 2008-06-12
[62] 2,670,748
[30] US (11/607,163) 2006-12-01

[21] 2,868,751
[13] A1
[51] Int.Cl. H04W 28/06 (2009.01) H04W 24/10 (2009.01) H04L 1/18 (2006.01)
[25] EN
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[72] LUO, TAO, US
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[41] 2011-10-20
[62] 2,794,592
[30] US (61/323,770) 2010-04-13
[30] US (61/323,822) 2010-04-13
[30] US (13/084,154) 2011-04-11

[21] 2,869,097
[13] A1
[51] Int.Cl. H04W 52/24 (2009.01) H04W 24/00 (2009.01) H04B 7/92 (2006.01)
[25] EN
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[54] SYSTEME ET PROCEDE DE REGULATION DE PUISSANCE DANS LES SYSTEMES A ENTREES MULTIPLES SORTIES MULTIPLES
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[72] MILNE, JAMES R., US
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[22] 2010-01-04
[41] 2010-07-15
[62] 2,745,468
[30] US (12/351,701) 2009-01-09

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[51] Int.Cl. H04W 4/00 (2009.01) H04M
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[25] EN

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[72] ALLAN, KEVIN, US

[72] BEINIKIS, LINDA, US

[71] NUANCE COMMUNICATIONS,
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[22] 2005-02-18

[41] 2005-09-09

[62] 2,556,773

[30] US (60/546,687) 2004-02-20

[30] US (60/590,152) 2004-07-21

[30] US (60/611,607) 2004-09-21

[30] US (60/652,144) 2005-02-11

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CHAPLIN, MICHAEL JOHN	2,715,327	COLGATE-PALMOLIVE		CRAWFORD-TAYLOR,	
CHAR-BROIL, LLC	2,664,144	COMPANY	2,745,770	SHANNON K.	2,567,380
CHATANI, HIROSHI	2,708,321	COLGATE-PALMOLIVE		CRETENEAU, LUCIE MARIE	2,782,407
CHAU, ANH	2,629,527	COMPANY	2,753,671	CRIVELLI, ROCCO	2,538,502
CHAUDHARY, BHARAT I.	2,692,762	COLGATE-PALMOLIVE		CRUCCELL HOLLAND B.V.	2,526,284
CHAUDHARY, BHARAT I.	2,843,085	COMPANY	2,756,993	CSL BEHRING GMBH	2,443,463
CHAWLA, NALINI	2,798,745	COLGATE-PALMOLIVE		CUBIC CORPORATION	2,497,564
CHEHAB, KHALED	2,535,203	COMPANY	2,780,265	CUBITT, LOUISA JANE	2,657,347
CHEN, CHUNG-PIN H.	2,508,811	COLGATE-PALMOLIVE		CULP, YIYUN	2,624,441
CHEN, JUN	2,707,315	COMPANY	2,788,419	CULPEPPER, JASON LEE	2,794,535
CHEN, KO-HUA	2,794,563	COLGATE-PALMOLIVE		CULVER, CATHY	2,746,229
CHEN, WANSHI	2,683,563	COMPANY	2,792,356	CUMMINS, DIANE	2,706,355
CHEN, WEILIAM	2,808,235	COLLINS, MICHAEL JOHN, JR.	2,478,166	CUMMINS, JUDSON	2,747,256
CHEN, XIAO PING	2,543,461	COLLINS, TOM PATRICK	2,798,745	CURIS, INC.	2,662,617
CHEN, YU-CHUN	2,794,563	COMANZO, HOLLY ANN	2,593,402	CYTONOME/ST, LLC	2,482,869
CHEN, ZHONG	2,623,369	COMMISSARIAT A L'ENERGIE		D'APICE, ALESSANDRO	2,604,567
CHENG, FUYONG	2,806,517	ATOMIQUE	2,649,638	D'ARRIGO, CHRISTINA JOY	2,659,176
CHENG, GUANLUN	2,720,309	CONDER, ROBERT	2,777,510	DA YU ENTERPRISES, LLC	2,810,805
CHENG, HO PING	2,686,892	CONNELL, RICHARD JOSEPH	2,582,782		

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ABDALLAH	2,740,401	DION, DOMINIQUE	2,635,967	CORPORATION	2,664,223
DAIICHI SANKYO COMPANY,		DIRTT ENVIRONMENTAL		EDWARDS, PHILIP	2,670,165
LIMITED	2,672,154	SOLUTIONS, LTD.	2,586,901	EDWARDS, PHILIP	2,687,790
DAIICHI SANKYO COMPANY,		DISCUS DENTAL, LLC	2,545,635	EGNOR, DANIEL	2,610,319
LIMITED	2,783,587	DITTER, TOM ALLEN	2,569,333	EHMANN, RAINER	2,691,877
DAIKIN INDUSTRIES, LTD.	2,727,913	DIVERSEY, INC.	2,685,532	EINOLA, HEIKKI	2,643,535
DAKE, MICHAEL D.	2,558,408	DOBSON, GEOFFREY PHILLIP	2,364,687	EKE, SOANE H.	2,569,333
DAMKE, MIKEL	2,666,302	DODD, DHARMPAL S.	2,623,369	ELC MANAGEMENT LLC	2,774,761
DANA AUTOMOTIVE		DOISAKI, NOBUSHIGE	2,649,337	ELECTRIC POWER	
SYSTEMS GROUP, LLC	2,604,324	DOLBEC, TOMMY	2,815,783	RESEARCH INSTITUTE,	
DANCEY, LARRY	2,496,855	DOLBY LABORATORIES		INC.	2,715,417
DANILOFF, GEORGE Y.	2,581,093	LICENSING		ELI LILLY AND COMPANY	2,607,448
DARROW, DONALD C	2,731,893	CORPORATION	2,567,573	ELI LILLY AND COMPANY	2,764,429
DAS, ARNAB	2,670,803	DOLD, FLORIAN	2,604,567	ELI LILLY AND COMPANY	2,784,667
DATE, TOMOKO	2,578,021	DOSTAL, DAVID F.	2,663,315	ELLIOTT, DON	2,808,613
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DAVIES, GARETH MORSE	2,670,165	DOW GLOBAL		ELLWOOD, ROGER	2,706,355
DAVIES, GARETH MORSE	2,687,790	TECHNOLOGIES LLC	2,692,762	ELOMARI, SALEH	2,816,302
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DAVIS, JAMES R.	2,603,324	DOWNHAM, ROBERT	2,670,165	SEATTLE, LLC	2,433,877
DAYAL, PRANAV	2,702,343	DOWNHAM, ROBERT	2,687,790	EMOTO, HIROKI	2,672,389
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WALTER	2,611,374	DPS BRISTOL (HOLDINGS)		ENDOSPAN LTD.	2,679,898
DE ANGELIS, CLAUDIO	2,604,567	LTD	2,697,433	ENGDAHL, BENNY	2,674,287
DE JONG, MICHAEL	2,753,557	DRAKE, THOMAS E., JR.	2,724,333	ENGLAND, ALFRED B.	2,663,315
DE LA CRUZ VIGO, FELIPE	2,637,104	DRENTH, CHRISTOPHER L.	2,776,460	ENI S.P.A.	2,593,813
DE LA CRUZ VIGO, JOSE LUIZ	2,637,104	DROZ, FRANCOIS	2,691,577	ENNS, JOHN B.	2,793,791
DE LA RUE INTERNATIONAL		DRS SUSTAINMENT		ENZELBERGER, MARKUS	2,672,393
LIMITED	2,703,342	SYSTEMS, INC.	2,619,621	EPHRAH, YARON	2,552,069
DE MATHELIN, MICHEL	2,655,433	DRYAIR MANUFACTURING		EPU AG	2,674,287
DE PALMA, JEAN-FRANCOIS	2,834,687	CORP.	2,496,855	ERICSSON, DANIEL	2,674,287
DE SORBAY, AURELIE	2,696,710	DSM IP ASSETS B.V.	2,612,434	ERICSSON, MIKAEL	2,674,287
DEATON, JOHN B.	2,724,333	DU, ZHENJIAN	2,618,628	ERIKSSON, JAN-CHRISTER	2,692,946
DEBENDICTIS, LEONARD C.	2,597,291	DUBOIS, MARC	2,724,333	ESPINASSE, PHILIPPE	2,676,001
DECKNER, GEORGE ENDEL	2,726,077	DUCHARME, YVES	2,629,527	ESSEN, TOMAS	2,650,583
DEERE & COMPANY	2,582,782	DUCKE, WERNER DIETER	2,679,614	ESSER, KLAUS	2,801,115
DEGUCHI, RYOHEI	2,727,913	DUCLOS, STEVEN JUDE	2,593,402	ESTEVE, VICTOR	2,644,482
DEKEMP, ROBERT A.	2,562,453	DUELLO, MICHAEL	2,619,621	ESTEVE, VIKTOR	2,644,482
DEKIMPE, JURGEN P.	2,691,225	DUFFILL, GRAEME RALPH	2,776,481	ETHICON ENDO-SURGERY,	
DELATTRE, ALLEN J.	2,695,289	DUKE UNIVERSITY	2,419,817	INC.	2,557,058
DELBIANCO, ALBERTO	2,593,813	DUNK, CRAIG A.	2,532,358	ETHICON ENDO-SURGERY,	
DELVES, JAMES EDWARD	2,697,433	DUNN-COLEMAN, NIGEL	2,555,972	INC.	2,569,333
DELZENNE, NATHALIE	2,609,080	DUPONT, LAURENT	2,786,985	ETHICON ENDO-SURGERY,	
DEMATIC CORP.	2,805,578	DUPUIT, ROBERT A.	2,747,182	INC.	2,576,369
DENG, QUN	2,593,402	DUROCHER, JACQUES	2,714,314	ETHICON ENDO-SURGERY,	
DENSO CORPORATION	2,695,263	DUSZA, EDWARD	2,600,823	INC.	2,588,438
DENTSPLY INTERNATIONAL		DUVAL-BRUNEL,		ETHICON ENDO-SURGERY,	
INC.	2,655,025	EMMANUELLE	2,649,638	INC.	2,725,690
DEPUY MITEK, INC.	2,809,752	DYE, CHRISTOPHER M.	2,849,013	EURO-CELTIQUE S.A.	2,655,723
DESBIENS, SIMON	2,573,743	DZWILL, EDWARD	2,603,324	EURO-CELTIQUE S.A.	2,798,885
DESH PANDE, MANISH	2,482,869	E. MISHAN & SONS, INC.	2,721,497	EVANS, JEFFREY M.	2,508,811
DESJARDINS, ROBERT E.	2,660,283	EASTHAM, GRAHAM		EVANS, SCOTT M.	2,821,440
DESJARLAIS, JOHN R.	2,660,795	RONALD	2,646,403	EVEREADY BATTERY	
DEVICOR MEDICAL		EATON CORPORATION	2,709,734	COMPANY, INC.	2,459,111
PRODUCTS, INC.	2,507,963	EBERHARDT, ROBERT	2,663,549	EVONIK DEGUSSA GMBH	2,612,833
DEVILLE, DEREK	2,725,690	EBERHARDT, WILLIAM	2,604,663	EVOTEC (US) INC.	2,645,568
DICKY, DWAYNE J.	2,465,051	EBERLE, ANDREAS	2,619,543	EVARD, JEAN-PHILIPPE	2,797,824
DICKINSON, CRAIG DUANE	2,607,448	ECOLAB INC.	2,548,762	F. HOFFMANN-LA ROCHE AG	2,713,211
DIEBOLD, INCORPORATED	2,416,721	EDER, HUBERT	2,652,583	F2G LIMITED	2,687,790
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DIMICHELE, CARMEN	2,581,145	CORPORATION	2,609,988	FACER, GEOFFREY	2,807,591

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FOLTING, ALLAN	2,505,983	GENERAL ELECTRIC		PARTNERSHIP	2,768,878
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MCLEAN, GERARD FRANCIS	2,636,473	MILLER, STEPHEN J.	2,816,302	MORPHOSYS AG	2,672,393
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MEBARAK, EDWARD	2,646,433	MISHAN, STEVEN	2,721,497	MOUTON, DIDIER	2,637,104
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WOODS, JOHN R.	2,504,509	ZAIDEL, LYNETTE ANNE	2,780,265		
WOOTTON, JOHN	2,619,621	ZAKARIJA, LILLIAN G.	2,593,973		
WORLD WIDE STATIONERY,		ZAKRAJSEK, MARK	2,747,256		
MF.G. CO., LTD.	2,686,892	ZEGGELAAR, RUUD	2,640,923		
WORMALD, CHRISTOPHER R.	2,532,358	ZEITLER, DAVID W.	2,805,578		
WORMSBAECHER, WILFRIED	2,443,463	ZEMBROD, ERIC	2,644,482		
WORTHEN, WILLIAM J.	2,821,440	ZENON, RUBY LASANDRA	2,560,448		
		ZENT, JONATHAN L.	2,755,413		

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059312 N.B. INC.	2,815,195	CENTURION MEDICAL		EWERT, JUERGEN	2,851,957
059312 N.B. INC.	2,815,199	PRODUCTS		FAHLING, GERD	2,850,957
ABB S.P.A.	2,849,437	CORPORATION	2,850,936	FARQUE, ERIC	2,850,115
ABI, AUTO-BAKE		CERTAIN, BERNARD	2,849,677	FARQUE, JASON	2,850,115
INDUSTRIES LTD.	2,851,094	CERVELLI, DAN	2,851,096	FAUTEUX, JEAN-MARC	2,851,094
AHLUWALIA, NITESH	2,851,688	CHANG, CHIH-YAO	2,851,945	FORSTER, KENNETH S.	2,851,672
AIRBUS HELICOPTERS	2,849,677	CHANG, WONKEUN	2,849,690	FRAZIER, DOUGLAS	2,851,038
ALPA LUMBER INC.	2,851,461	CHAPMAN, LEONARD T.	2,850,810	FRITIONLESS WORLD LLC	2,850,939
AQUA-LEISURE INDUSTRIES,		CHAPMAN/LEONARD STUDIO		FUEHRER, MICHAEL	2,815,600
INC.	2,851,042	EQUIPMENT, INC.	2,850,810	GARVEY, BENJAMIN	2,816,206
ARMSTRONG WORLD		CHECKFLUID INC.	2,850,297	GARVEY, BRIAN	2,816,206
INDUSTRIES, INC.	2,861,524	CHOI, JEONG RIM	2,835,100	GATI, RUDOLF	2,849,437
ARMSTRONG WORLD		CHOI, KYUNG SIK	2,835,100	GAUSEPOHL, BERT MARTIN	2,839,929
INDUSTRIES, INC.	2,861,603	CHUNG, BRIAN HYUK JOON	2,847,946	GE ENERGY POWER	
ASTRONICS CORPORATION	2,851,044	CML INTERNATIONAL S.P.A.	2,850,846	CONVERSION	
BABIN, LEE	2,816,206	CONTROL DEVICES, INC.	2,850,115	TECHNOLOGY LIMITED	2,850,355
BALDAUF, GEORG	2,850,870	COSCARELLA, GABE	2,851,442	GEODESIGN LTD.	2,832,241
BANJO, DANIEL	2,850,939	COTIE, JOHN W.	2,850,362	GIBLER, WILLIAM NEAL	2,850,873
BARATIER, LUDOVIC	2,850,946	COUNT & CRUSH SYSTEMS,		GLENN, MICHAEL	2,815,118
BARATIER, LUDOVIC	2,850,988	LLC	2,823,466	GOGWILT, CAI	2,851,096
BEARDSLEY, JOHN W.	2,849,683	COUSTAL, PIERRE	2,850,806	GOODHEART, SHELDON	2,814,563
BELL HELICOPTER TEXTRON		COVIDIAN LP	2,849,683	GOODHEART, SHELDON	2,850,772
INC.	2,846,150	CUI, GUOAN	2,822,235	GOULD, BENJAMIN	2,851,042
BELLMAN & SYMFON		CUMMINS, MICHAEL D.	2,851,019	GRIZZLY MOUNTAIN	
EUROPE AB	2,851,457	CUMMINS, MICHAEL D.	2,851,895	ENTERPRISES LLC	2,851,955
BEST MACHINE, INC.	2,850,786	CUMMINS, MICHAEL D.	2,851,898	GU, SHIFENG	2,822,235
BHARGAVA, ANIRUDH	2,850,938	CZERWONATIS, FRANZISKA	2,848,858	GULAMALI, IRFAN	2,815,173
BIANCALANA, FABIO	2,849,690	D'AGOSTINO, DINO	2,851,895	HALL, MICHAEL B.	2,850,297
BIANCHETTI, ROMEO	2,849,437	DANISCH, LEE ALLEN	2,815,195	HALLIBURTON ENERGY	
BIOSENSE WEBSTER		DANISCH, LEE ALLEN	2,815,199	SERVICES, INC.	2,850,873
(ISRAEL), LTD.	2,849,672	DARCY, JAMES FRANCIS	2,815,151	HARRIS, WILLIAM MATTHEW	2,841,537
BOEHLER EDELSTAHL GMBH		DARCY, JAMES FRANCIS	2,815,152	HELANDER, MICHAEL G.	2,814,679
& CO KG	2,815,059	DARLING, SERENA M.	2,849,582	HERAEUS KULZER GMBH	2,848,539
BOHNHEIO, CHRISTIAN	2,849,137	DART, FREDERICK J.	2,820,916	HOFFMAN, RONALD J.	2,851,672
BOTROS, KAMAL K.	2,815,312	DASSAULT AVIATION	2,850,670	HOFFMANN, DIETER	2,851,132
BOYER, JOHN M.	2,815,153	DASSIGLI, COLIN	2,851,044	HOHMANN, ALFRED	2,848,539
BOYER, JOHN M.	2,815,156	DE BRUIJN, BART JACOBUS		HOLT, CHRIS	2,851,434
BRINDLE, IAN DAVID	2,851,112	HELENA	2,849,641	HOLVERSON, ANDREW	2,850,643
BRION, DENIS N.	2,850,685	DEERE & COMPANY	2,849,582	HOLZER, PHILIPP	2,849,690
BROCK UNIVERSITY	2,851,112	DEL VECCHIO, ORIN	2,851,895	HOLZL, ROLAND	2,848,828
BURMEISTER, AXEL	2,848,858	DEL VECCHIO, ORIN	2,851,898	HOLZL, ROLAND	2,848,879
BURNS, DALE R.	2,820,513	DEL VECCHIO, ORIN	2,851,019	HOMOLLE, DIETER	2,847,410
BURNS, DALE R.	2,820,515	DEMBO, RON	2,815,118	HOMOLLE, DIETER	2,850,868
CALISKANOGLU, DEVRIM	2,815,059	DEPAEPE, DAVID	2,849,651	HORNE, DANIEL	2,816,206
CAMPBELL, DARRELL D., JR.	2,846,709	DERCLAYE, ALAIN	2,849,651	HROMADKA, JOHN	2,850,643
CAMPBELL, JAMES GRAHAM	2,815,152	DI TEODORO, NINO	2,851,898	HUDLICKY, TOMAS	2,851,112
CANADIAN BLOOD		DOTEN, LEONARD E.	2,850,841	HUDSON, ZACHARY M.	2,814,679
SERVICES	2,850,807	DUPONT DE DINECHIN,		HUNTLEY, ROSS WILLIAM	2,832,241
CANTEGA TECHNOLOGIES		SEBASTIEN	2,850,670	HYDRO-QUEBEC	2,815,161
INC.	2,825,109	EATON CORPORATION	2,850,144	IBM CANADA LIMITED - IBM	
CANUP, KENNETH DOUGLAS	2,839,929	ECOLOPHARM INC.	2,815,013	CANADA LIMITEE	2,815,153
CAPORUSSO, ALESSANDRO	2,850,846	ENDOMA-ARIAS, MARY ANN	2,851,112	IBM CANADA LIMITED - IBM	
CARDIOCOMM SOLUTIONS		ENGINUTY INC.	2,816,206	CANADA LIMITEE	2,815,156
INC.	2,815,053	ERGO-INDUSTRIAL SEATING		IILOW, MATTHIAS	2,815,600
CASSADAY, TERRY	2,815,328	SYSTEMS INC	2,815,328	ILLINOIS TOOL WORKS INC.	2,847,946

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IVECO MAGIRUS AG	2,851,957	MEI, LIXIN	2,822,235	PROCHNOW, BOBBY	2,851,096
JAASKELAINEN, MIKKO	2,850,873	MEL, YIZHONG	2,822,235	PRUFTECHNIK DIETER	
JC KOREA CORP.	2,835,100	MEREY, THOMAS G.B.	2,814,568	BUSCH AG	2,848,828
JIANGSU GREAT RIVER		MEREY, THOMAS G.B.	2,850,821	PRUFTECHNIK DIETER	
OTECH CO., LTD.	2,822,235	MEYER, ROBERT D.	2,849,582	BUSCH AG	2,848,879
JOHNSON, RICHARD A.	2,815,130	MEYN, OLIVER	2,815,118	QUEEN'S UNIVERSITY AT KINGSTON	2,814,679
JUNGVID, PETER G.	2,851,457	MILANTE, SANDRINE	2,815,013	QUL, JINJING	2,814,690
KAZEMTABRIZI, MANDAD	2,815,007	MITCHELL, IAN BRADFORD	2,850,873	REINDERS, TODD ALLAN	2,848,690
KDESIGN GMBH	2,850,957	MITLIN, DAVID	2,851,434	RESMED SAS	2,850,946
KELLEZI, GERT	2,815,059	MONDI GRONAU GMBH	2,847,410	RESMED SAS	2,850,988
KESAVAN,		MONDI GRONAU GMBH	2,850,868	RICHMOND, JOHN O.	2,820,916
PURUSHOTHAMAN	2,815,328	MONROE TRUCK	2,850,870	ROCK-TENN SHARED SERVICES, LLC	2,850,362
KIANI, MEHRDAD	2,816,265	EQUIPMENT, INC.	2,850,643	ROTHACHER, URS MARTIN	2,851,055
KICHUK, ROBERT S.	2,814,992	MONSANTO TECHNOLOGY LLC	2,820,512	ROTHACHER, URS MARTIN	2,851,066
KIM, BO MI	2,835,100	MONSANTO TECHNOLOGY LLC	2,820,513	ROTHENHAGEN, KAI ALEXANDER	2,850,355
KIM, DONG SUNG	2,835,100	MONSANTO TECHNOLOGY LLC	2,820,515	RUPPERT, KLAUS	2,848,539
KIM, HYUN SURK	2,849,522	MONSANTO TECHNOLOGY LLC	2,820,967	RUSSELL, PHILIP	2,849,690
KING, JERRY A.	2,849,523	MONSANTO TECHNOLOGY LLC	2,820,979	RYAN, JOHN	2,815,328
KING, JERRY A.	2,849,526	MONSANTO TECHNOLOGY LLC	2,850,797	SAARIO, TEUVO	2,850,888
KING, JERRY A.	2,849,519	MOREAU, PIERRE-HENRY	2,825,109	SAFEMINE AG	2,851,055
KLYMENKO, OLEKSANDR	2,851,094	MORIN, LEO	2,815,928	SAFEMINE AG	2,851,066
KREBS, DEAN	2,851,955	MORRISSEY, PAUL	2,815,328	SANDVINE INCORPORATED ULC	2,815,050
KUHN-GELDROP BV	2,849,641	MUKHERJEE, SATYABRATA		SAYAVONG, ALEX	2,851,688
KUPERMAN, ALEX	2,851,094	MURPHY PIPE & CIVIL IP PTY LTD	2,815,151	SCHAEFFER, JOSEPH M.	2,846,150
KYLE, GEORGE C., JR.	2,823,466	MURPHY PIPE & CIVIL IP PTY LTD	2,815,152	SCHARF, ROGER W.	2,850,742
LANGHAM, STEVEN ROBERT	2,851,895	MURPHY, TIMOTHY ALLEN	2,841,537	SCHONBECK, MARCUS	2,847,410
LAWTON, CHRIS	2,849,519	NADARAJAH, GUNALAN	2,851,019	SCHONBECK, MARCUS	2,850,868
LAWTON, CHRIS	2,849,522	NADARAJAH, GUNALAN	2,851,895	SCOTT, MARK D.	2,850,870
LEE, NATHAN	2,849,522	NADARAJAH, GUNALAN	2,851,898	SEARS BRANDS, LLC	2,850,807
LEE, NATHAN J.	2,849,523	NAJEY, ABID ALI	2,815,004	SESHADRI, NAVEEN	2,850,938
LEE, NATHAN J.	2,849,526	NELSON, DARRELL	2,814,920	SHANTON, KENNETH JOHN	2,850,362
LENSBOUER, JOSHUA	2,861,524	NIEN MADE ENTERPRISE CO., LTD.	2,851,945	SIVASHANMUGAM, PRABAHARAN	2,851,019
LENSBOUER, JOSHUA	2,861,603	NIERESCHER, JASON J.	2,850,936	SIVASHANMUGAM, PRABAHARAN	2,851,895
LEONARD, FRANCOIS	2,815,161	NOEL, GERARD	2,814,791	SIVASHANMUGAM, PRABAHARAN	2,851,898
LEROUZIC, EDMOND	2,825,109	NOVA CHEMICALS CORPORATION	2,815,312	SMITH, LEE MORGAN	2,851,500
LI, HUILONG	2,839,220	O'CONNOR, JAMES TIMOTHY	2,815,152	SMYTHE, JOHN	2,850,889
LI, JIE	2,849,526	OLSEN, CLIFFORD	2,815,329	SNAP-ON INCORPORATED	2,849,519
LI, WEICHENG	2,822,235	OUTERWALL INC.	2,850,218	SNAP-ON INCORPORATED	2,849,522
LI, XINGRU	2,822,235	PALANTIR TECHNOLOGIES, INC.	2,851,096	SNAP-ON INCORPORATED	2,849,523
LI, ZHI	2,851,434	PALOMINO, YANN	2,850,946	SNAP-ON INCORPORATED	2,849,526
LIAS, EDWARD E.	2,850,144	PALOMINO, YANN	2,850,988	SPENCER, SHANE	2,851,955
LICHTENSTEIN, YOAV	2,849,672	PAM FASTENING TECHNOLOGY INC	2,839,929	STEGMAIER, PETER ARNOLD	2,851,055
LINDHOLM, MICHAEL T	2,815,326	PARIS, STEPHEN W.	2,841,566	STEGMAIER, PETER ARNOLD	2,851,066
LOACH, SCOT	2,815,050	PARK, JU YOUNG	2,835,100	STRASSEL, THORSTEN	2,849,437
LOBO, ANDREW R.	2,849,522	PEDRAMI, REZA	2,850,888	SULZER METCO AG	2,849,137
LOWE, GARETH	2,849,692	PESSINA, DAVIDE	2,849,437	SUR-FLO METERS & CONTROLS LTD.	2,814,920
LU, ZHENG-HONG	2,814,679	PETELA, GRAZYNA	2,815,312	TAILLIEZ, FRANCK	2,850,806
MACALPINE, JESSIE	2,816,147	PETELKA, BRIAN W.	2,851,030	TAKRAF GMBH	2,851,132
MADER, URBAN	2,851,055	PETTA, GABRIEL	2,851,461	TANG, POI LOON	2,850,888
MADER, URBAN	2,851,066	PGS GEOPHYSICAL AS	2,848,690	TAYLOR, DAVID	2,850,936
MAGNO, JOEY D.	2,850,871	PINKQUO TECHNOLOGIES INC.	2,815,173	TECHSPACE AERO S.A.	2,849,651
MALONEY, JAMES G.	2,850,144			TENG, MEI-SHENG	2,819,723
MAMELONA, JEAN	2,850,685			TERCEL IP LIMITED	2,851,500
MARTIN, DOUGLAS A.	2,850,218				
MASOOD, RAFAH	2,850,938				
MASSARWA, FADY	2,849,672				
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THALES	2,850,806
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THE BOEING COMPANY	2,841,566
THE BOEING COMPANY	2,846,709
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THE TORONTO-DOMINION BANK	2,851,895
THE TORONTO-DOMINION BANK	2,851,898
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THOMAS & BETTS INTERNATIONAL, LLC	2,850,871
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TOMLINSON, TIMOTHY D.	2,849,523
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TRAVERS, JOHN	2,849,690
TROIANO, ARMANDO	2,814,922
VALETTE, FABRICE	2,850,670
VALLEJOS, DUANE A.	2,849,519
VALLEJOS, DUANE A.	2,849,522
VAN HEERDEN, LAUREN	2,851,019
VAN HEERDEN, LAUREN	2,851,895
VAN HEERDEN, LAUREN	2,851,898
VILLELLA, GIACOMO (JACK)	2,816,146
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WANG, SUNING	2,814,679
WANG, ZHIBIN	2,814,679
WHITE, DANIEL MURRAY	2,850,715
WHITE, DONALD GEORGE	2,850,715
WHITE, LORREL KATHLEEN	2,850,715
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WU, CHUNREN	2,820,512
WU, CHUNREN	2,820,967
WU, CHUNREN	2,820,979
WU, TINGWEN	2,849,526
XU, ZHANWEI	2,851,434
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ZHANG, FENGJIU	2,822,235
ZHANG, JIANZHONG	2,822,235
ZHU, ZHENGZHONG	2,847,946
ZIMMERMAN, RICHARD	2,850,957
ZORICK, BRODERICK	2,851,119
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3M INNOVATIVE PROPERTIES		AB	2,868,674	CANADA LIMITED	2,868,878
COMPANY	2,868,770	ALLAN, BARRETT	2,869,148	ATOMIC ENERGY OF	
3M INNOVATIVE PROPERTIES		ALPHORA RESEARCH INC.	2,868,627	CANADA LIMITED	2,868,901
COMPANY	2,868,831	ALSIDORF, GUNTHER	2,868,861	AUERBACH, WOJTEK	2,869,016
3M INNOVATIVE PROPERTIES		ALSTOM TECHNOLOGY LTD	2,868,947	AURIGENE DISCOVERY	
COMPANY	2,869,040	ALSTOM TECHNOLOGY LTD	2,869,286	TECHNOLOGIES LIMITED	2,868,408
3M INNOVATIVE PROPERTIES		AMAITIS, LEE	2,869,209	AUTERRA, INC.	2,868,851
COMPANY	2,869,325	AMATA, MARIO	2,868,446	AVENISENSE	2,869,039
3M INNOVATIVE PROPERTIES		AMAYA, RONY E.	2,869,003	AXRUP, LARS	2,869,287
COMPANY	2,869,434	AMBATURE INC.	2,868,986	AZNAG, MOHAMED	2,869,038
ABB RESEARCH LTD.	2,869,360	AMBIENT CORPORATION	2,869,067	B/E AEROSPACE, INC.	2,869,185
ABB RESEARCH LTD.	2,869,468	AMERE, MUKKANTI	2,869,190	B/E AEROSPACE, INC.	2,869,373
ABE, SHUNSUKE	2,868,977	AMERICAN STERILIZER		BIONIX S.R.L.	2,868,706
ABELE, STEFAN	2,869,288	COMPANY	2,869,411	BABAYAN, DAVID	2,868,693
ABOUDHEIR, AHMED A.	2,868,895	AMGEN INC.	2,869,413	BACHMANN, FRANK	2,869,228
ABOUSLEIMAN, VINCENT	2,869,275	AMTAPACIFIC CO., LTD.	2,868,352	BACOS, MARIE-PIERRE	2,868,953
ACCOMANDO, WILLIAM P.,		ANDERSEN, JEREMIAH J.	2,869,394	BADAR, TIMOTHY G.	2,869,059
JR.	2,869,295	ANDREEVA, LYUDMILA		BADROS, GREGORY JOSEPH	2,868,517
ACKER, JARON	2,869,401	ALEXANDROVNA	2,868,820	BAE SYSTEMS PLC	2,868,917
ACORDA THERAPEUTICS,		ANDRITZ OY	2,869,351	BAIRD, JEFFERY D.	2,868,514
INC.	2,869,070	ANSELM, MARCO	2,869,436	BAIRD, LANCE AWENDER	2,869,093
ACTELION		ANTARES PHARMA, INC.	2,868,500	BAKER HUGHES	
PHARMACEUTICALS LTD	2,869,288	ANTELO, RANDY	2,868,527	INCORPORATED	2,869,324
AD-TECH MEDICAL		AOTO, YUKI	2,868,296	BALBIERZ, DANIEL	2,869,449
INSTRUMENT CORP.	2,868,845	APEIRON SYNTHESIS S.A.	2,868,946	BALCELLS TERES, JOAQUIM	2,868,923
ADACHI, MAKOTO	2,868,976	APEXK INC.	2,869,008	BALEMANS, WENDY MIA	
ADACHI, MICHIAKI	2,869,127	APT, KIRK (DECEASED)	2,869,020	ALBERT	2,869,453
ADAMS, SHARLENE	2,868,516	AQUA THERAPEUTICS CO.,		BALLEW, PAUL DOUGLAS	2,851,464
ADAMSON, DOUGLAS H.	2,868,888	LTD.	2,868,716	BANCEL, STEPHANE	2,868,996
ADC		ARAMCO SERVICES		BANGERT, DAN	2,869,240
TELECOMMUNICATIONS,		COMPANY	2,869,192	BANSAL, REKHA	2,869,473
INC.	2,869,059	ARCHER, SANDRA JOY	2,869,363	BANSAL, REKHA	2,869,477
ADEFERIS, NEGUS B.	2,869,434	ARCHIBONG, IME	2,868,517	BAR-OR, DAVID	2,869,151
ADLENS LIMITED	2,868,650	ARCIMBOLDO AB	2,869,353	BAR-OR, RAPHAEL	2,869,151
ADLENS LIMITED	2,868,672	ARITA, TAKEO	2,868,954	BARHORST, STEVEN	2,868,446
ADLENS LIMITED	2,868,683	ARIZONA BOARD OF		BARKER, DEAN ANTONY	2,869,471
ADVANCED CANCER		REGENTS, A BODY		BARNETT, ERIC	2,869,081
THERAPEUTICS, LLC	2,868,787	CORPORATE OF THE		BARNOSKI, MICHAEL K.	2,869,310
ADVANTARIA, S.L.	2,868,642	STATE OF ARIZONA,		BARNOSKI, MICHAEL K.	2,869,318
AFEWORK, MOBAE	2,869,012	ACTING FOR AND ON		BARRETT, KENNETH E.	2,869,024
AFFIRMATION, LLC	2,869,322	BEHALF OF ARIZONA		BARRON, DAN	2,869,344
AIRBUS DEFENCE & SPACE		STATE UNIVERSITY	2,868,777	BARRON, LAURIE	2,868,653
LIMITED	2,869,055	ARKEMA FRANCE	2,869,440	BARTKOVITZ, DAVID JOSEPH	2,869,101
AJINOMOTO CO., INC.	2,868,718	ARLA FOODS AMBA	2,868,684	BASF CORPORATION	2,868,995
AKERMAN, MICHAEL JOHN	2,869,047	ARMENDARIZ BORUNDA,		BASF PLANT SCIENCE	
AKUCEWICH, EDWARD S.	2,869,329	JUAN SOCORRO	2,868,729	COMPANY GMBH	2,868,428
ALEES ECO ARK CO. LTD.	2,868,641	ARNONE, MILES	2,864,749	BASF SE	2,866,804
ALEXANDER, DYLAN C.	2,868,553	ARQUIS, ERIC	2,869,357	BASF SE	2,869,226
ALEXANDER, DYLAN C.	2,869,051	ASAI, TATSUYA	2,868,956	BASF SE	2,869,228
ALFA LAVAL CORPORATE		ASANO, HIROYUKI	2,869,294	BASTOS RIBEIRO, RENATO	2,869,117
AB	2,868,622	ASCENDIS PHARMA A/S	2,868,925	BASTOS RIBEIRO, RENATO	2,869,234
ALFA LAVAL CORPORATE		ASKANDER, JALAL	2,868,947	BASU, NIPA	2,851,464
AB	2,868,633	ASSURANT, INC.	2,869,428	BATH, JUGDIP SINGH	2,869,129
ALFA LAVAL CORPORATE		AT & MC PTY LTD	2,869,369	BAUERLEIN, CHRISTIANE	2,869,461
AB	2,868,635			BAUM, JASON	2,868,516

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BAYER INTELLECTUAL		BIOTRONIK AG	2,869,459	BOUVIER, JACQUES	2,868,938
PROPERTY GMBH	2,868,673	BIRKEDAL, HENRIK	2,868,684	BOUYSSOU, THIERRY	2,869,269
BAYER MATERIALSCIENCE		BISANG, HANS RUDOLF	2,869,175	BOWE, STEVEN	2,866,804
AG	2,869,414	BISWELL, BENJAMIN	2,868,686	BOWEN, MICHAEL	2,868,748
BAYER PHARMA		BK GIULINI GMBH	2,868,855	BOWLING GREEN STATE	
AKTIENGESELLSCHAFT	2,869,212	BLACKBERRY LIMITED	2,868,807	UNIVERSITY	2,868,873
BAYLAY, ANDREW JAMES	2,868,924	BLAKE, COLLETTE M.	2,868,495	BOYCE, JILL	2,869,132
BEALS, JOHN MICHAEL	2,869,184	BLANC, PIERRE	2,869,195	BOYER, CLYDE H.	2,869,399
BEAN, DEREK PAUL FORBES	2,868,650	BLANC, PIERRE	2,869,225	BP BIOFUELS UK LIMITED	2,869,020
BEAN, DEREK PAUL FORBES	2,868,672	BLANC, PIERRE	2,869,230	BRADLEY, DONALD	2,868,527
BECHTEL, SCOTT	2,868,397	BLASER, DAVID	2,868,938	BRAMBHATT, HARSHAD	
BECKSTEDT, ALEXEJ	2,863,251	BLAUSTEIN, MARC B.	2,869,054	RAMAN	2,869,255
BECTON, DICKINSON AND		BLUM, SCOTT ALAN	2,869,129	BRANDA, NEIL ROBIN	2,868,624
COMPANY	2,869,015	BLUME, ANKE	2,868,667	BRANDHORST, BJORN	2,868,949
BECTON, DICKINSON AND		BLUMENSTEIN, JAN	2,869,315	BRAUN, JONATHAN	2,868,791
COMPANY	2,869,033	BMC SOFTWARE, INC.	2,868,804	BRAUN, RENE	2,869,380
BE CZALA, AGNIESZKA	2,868,964	BMC SOFTWARE, INC.	2,868,806	BRAUN, RENE	2,869,388
BEGEMANN, MALCOLM JON		BMC SOFTWARE, INC.	2,868,848	BREMNER, GLEN RAMSAY	2,868,624
SIMON	2,869,133	BOARD OF REGENTS, THE		BRIDEN, NEIL	2,868,878
BEHLE, MARTIN	2,869,282	UNIVERSITY OF TEXAS		BROMLEY, GRAHAM	2,868,915
BEHRENS, PAUL W.	2,869,020	SYSTEM	2,868,857	BROMMER, CHAD	2,866,804
BEHRENS, PHILLIP J.	2,869,385	BOARD OF SUPERVISORS OF		BROSCHETT, JENS	2,869,056
BELCHERS, CHRISTOPHER H.	2,866,560	LOUISIANA STATE		BROWN UNIVERSITY	2,869,295
BELIK, JAROSLAV	2,869,164	UNIVERSITY AND		BROWN, GARETH	2,868,754
BELKIN, ANATOLY S.	2,868,801	AGRICULTURAL AND		BROWN, GARETH	2,868,780
BELLA, ANTHONY J.	2,869,070	MECHANICAL COLLEGE	2,868,051	BROWN, J. MICHAEL	2,869,324
BELLUCO, PAOLO	2,868,706	BOEHRINGER INGELHEIM		BROWN, JEFFERY MARK	2,868,705
BENDELE, KEVIN	2,869,094	INTERNATIONAL GMBH	2,869,058	BROWN, TINA	2,869,206
BENGTSOON, JORGEN	2,868,832	BOEHRINGER INGELHEIM		BRT GROUP PTY LTD	2,868,637
BENNAHUM, DAVID S.	2,869,149	INTERNATIONAL GMBH	2,869,269	BRUCK, TIMO A.	2,868,844
BENNANI, YOUSSEF		BOGER, DALE L.	2,868,447	BRUMLEY, FLETCHER W.	2,869,083
LAFFIRET	2,869,416	BOGORAD, WALTER	2,868,766	BRUMLEY, ROBERT H., III	2,869,083
BENSCHOP, ROBERT JAN	2,869,148	BOGORODOV, IGOR	2,868,835	BUCHBINDER, MAURICE	2,869,365
BERG LLC	2,869,296	BOGORODOV, IGOR	2,869,397	BUCHSTALLER, HANS-PETER	2,868,620
BERGHOLZ, ROBERT		BOHM, KARL	2,869,235	BUETTELMAHN, BERNID	2,869,232
FREDERICK, JR.	2,868,536	BOHN, DIETER	2,869,380	BUL, MINNA HUE THANH	2,869,413
BERGLIND, RICHARD	2,868,864	BOHN, DIETER	2,869,388	BUJAK, MATTHEW	2,869,408
BERGMANN, BENJAMIN	2,861,848	BOISART, CEDRIC	2,868,678	BUNDY, JOSEPH	2,868,446
BERNSTEIN, BENJAMIN	2,869,181	BOLIN, DAVID ROBERT	2,869,239	BURGESS, RUSSEL WILLIAM	2,869,471
BERTI, MATTEO	2,869,432	BOMBARDIER		BURGIN, RALPH	2,868,834
BETTS, RONALD E.	2,869,102	RECREATIONAL		BURKHOLZ, JONATHAN	
BEUERLEIN, GREGORY	2,869,316	PRODUCTS INC.	2,869,021	KARL	2,869,015
BEKRUD, JASON A.	2,868,627	BOMBARDIER		BURNET, MICHAEL W.	2,869,461
BHAGAVATULA, VENKATA		RECREATIONAL		BURNETT, ERIC H.	2,868,851
ADISESHIAH	2,868,457	PRODUCTS INC.	2,869,026	BURNS, CLIFTON II.	2,868,933
BHATIA, MICKIE	2,868,629	BOMER, ULF	2,868,673	BURRI, ERNST	2,869,175
BHATTACHARYYA,		BOMER, ULF	2,869,212	BUSBEE, JOHN	2,869,469
ALAKANANDA	2,868,877	BONETTI, MASSIMO	2,868,565	BUSCH, ROBERT	2,868,553
BIEHL, TORBEN	2,869,194	BONFANTI, JEAN-FRANCOIS	2,868,930	BUSCH, ROBERT	2,869,051
BIEHL, MICHAL	2,868,946	BORDEN, JACOB	2,869,020	BUSE, ERIC	2,869,456
BILHE, PASCAL	2,868,953	BORODINA, TATIANA	2,868,689	BUSH, ERNEST D.	2,869,054
BINDER, STEVEN R.	2,868,952	BORODINA, TATIANA	2,868,691	BUSH, KEN	2,869,389
BIO-RAD LABORATORIES,		BORRAN, JABER		BUYUKISIK, OSMAN	2,868,527
INC.	2,868,952	MOHAMMAD	2,869,311	BYD COMPANY LIMITED	2,868,634
BIOCHEMTEX S.P.A.	2,868,744	BORTESI, LUISA	2,869,336	CABEAU, INC.	2,869,202
BIOFORMIX INC.	2,869,108	BOSTON SCIENTIFIC SCIMED,		CABOURDIN, JEAN-PIERRE	2,869,195
BIOFORMIX INC.	2,869,112	INC.	2,869,449	CABOURDIN, JEAN-PIERRE	2,869,225
BIOFORMIX INC.	2,869,115	BOITINE, PHILIPPE	2,868,628	CABOURDIN, JEAN-PIERRE	2,869,230
BIOMET 3I, LLC	2,869,222	BOUCHER, DANIEL	2,869,435	CADILHAC, CAROLINE	2,869,416
BIOMET UK HEALTHCARE		BOUCHER, YVES	2,869,435	CAGGIANO, ANTHONY O.	2,869,070
LIMITED	2,869,107	BOUDREAULT, RICHARD	2,868,363	CAIN, MARTIN	2,869,444
BIOTRONIK AG	2,869,102	BOULKAS, TENI	2,869,395	CALAPITTER CREATIONS,	
BIOTRONIK AG	2,869,103	BOURGET, SEBASTIEN	2,869,275	INC.	2,869,383

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ANGELO	2,869,378	CHEN, GUOAN	2,868,944	COBAN, MUHAMMED ZEYD	2,868,467
CALOMFIRESCU, MIHAIL	2,868,638	CHEN, JIANLE	2,869,305	COENEGRACHI, PHILIPPE	2,869,038
CAMPBELL, DEREK	2,868,788	CHEN, JOSEPH	2,868,752	COESEL, REMCO	2,868,616
CANNAN, TERRANCE M.	2,866,804	CHEN, QIANXI	2,868,623	COHEN, STEVEN A.	2,861,848
CANTALOUBE, JEAN-FRANCOIS	2,868,926	CHEN, TIANNIU	2,869,431	COINTE, JULIEN	2,868,655
CANTALOUBE, JEAN-FRANCOIS	2,869,429	CHEN, XIAOGANG	2,869,000	COLBURN, RAYMOND WARREN	2,869,070
CANTONI GRUAS Y		CHEN, YING	2,869,306	COLE, DAVID	2,869,449
MONTAJES S.R.L.	2,869,273	CHEN, YING	2,869,311	COLE, DAWN	2,868,983
CANTONI, MARCELO RICARDO	2,869,273	CHENEVERT, FRANCOIS	2,869,026	COLE, PHILIP HENRY	2,868,515
CANTONI, SEBASTIAN	2,869,273	CHEVRON U.S.A. INC.	2,868,538	COLLIAS, DIMITRIS IOANNIS	2,869,141
CANTOR, METTE DINES	2,869,036	CHEVRON U.S.A. INC.	2,868,541	COLLIAS, DIMITRIS IOANNIS	2,869,229
CAO, GUOHUA	2,868,944	CHIAPPETTA, MARK	2,869,454	COLLIAS, DIMITRIS IOANNIS	2,869,319
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CARLIE, NATHAN AARON	2,868,824	CHIEN, WEI-JUNG	2,869,305	COLLIAS, DIMITRIS IOANNIS	2,869,457
CARRILLO DE LA FUENTE, MIGUEL ANGEL	2,868,639	CHIESI FARMACEUTICI S.P.A.	2,869,418	COLLIN, JUSSI	2,869,464
CARRY, JEAN-CHRISTOPHE	2,868,685	CHINA UNIVERSITY OF MINING AND TECHNOLOGY	2,868,944	COLLINS, DEAN M.	2,868,979
CARTWRIGHT, SAM	2,869,188	CHISITI, ZIA	2,868,802	COLLINS, JONATHAN M.	2,868,821
CARUSO, CHRISTOPHER	2,869,385	CHIU, WAI KWUN ROSSA	2,869,371	COLLINS, MICHAEL J., SR.	2,868,821
CASELLI, GIANFRANCO	2,869,031	CHIUSAROLI, RICCARDO	2,869,031	COLUMBA ONLINE IDENTITY MANAGEMENT GMBH	2,868,687
CASH, STEVEN E.	2,869,394	CHO, KISOO	2,868,717	COMPACT INNOVATION LIMITED	2,868,686
CASTNER, JAMES F.	2,869,398	CHO, SEONG HO	2,868,717	CONOCOPHILLIPS COMPANY	2,869,087
CATERPILLAR INC.	2,868,515	CHO, WAN SEOB	2,868,679	CONVERSE, GABRIEL	2,869,456
CECCARELLI, SIMONA M.	2,869,232	CHOI, BYEONG-DOO	2,868,723	CONVOTHERM ELEKTROGERATE GMBH	2,869,282
CEFAI, JOSEPH JOHN	2,868,708	CHOI, JINSOO	2,869,300	CONWAY, MARC CLIFFORD	2,869,369
CELEGON S.R.L.	2,868,565	CHOI, SOOBUM	2,869,417	COONEY, FRANK M.	2,869,329
CELL THERAPY AND TECHNOLOGY, SA. DE C.V.	2,868,729	CHOTANI, GOPAL K.	2,868,495	COOPER, RANDALL	2,868,987
CEM CORPORATION	2,868,821	CHOU, STEPHEN Y.	2,869,036	COPPA, BRIAN	2,868,986
CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE (CNRS)	2,868,926	CHR. HANSEN A/S	2,869,265	CORDIS CORPORATION	2,868,994
CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE (CNRS)	2,869,429	CHRISTENSEN, WILLIAM M.	2,869,265	CORNING INCORPORATED	2,868,457
CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE - CNRS	2,868,606	CHRISTIAN-ALBRECHTS-UNIVERSITAT ZU KIEL	2,869,426	CORRALES, VICTOR M.	2,868,904
CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE - CNRS	2,868,631	CHRISTIENSEN, THOMAS LUNDIN	2,869,018	CORTELING, RANDOLPH	2,868,506
CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE	2,869,357	CHRISTOPHE, BERNARD	2,869,216	COSKATA, INC.	2,869,259
CESATI, RICHARD R.	2,869,398	CHRYSO	2,868,693	COTNOIR, THIERRY	2,869,021
CFPH, LLC	2,869,209	CHU, XIN-JIE	2,869,101	COULTHARD, RICHARD DANIEL JOHN	2,868,854
CHAIX, CAROLE	2,868,926	CHUGUNKIN, ARSENY ALEXEEVICH	2,868,763	COUNCIL OF SCIENTIFIC & INDUSTRIAL RESEARCH	2,869,255
CHAIX, CAROLE	2,869,429	CHUN, CHANGMIN	2,869,406	COUNTERPOINT HEALTH SOLUTIONS, INC.	2,868,451
CHAKRABORTY, TIRTHA	2,868,996	CHUNAWALA, JATIN RAMESH	2,869,255	COURTNEY, STEPHEN	2,868,496
CHAMNEY, PAUL	2,869,197	CHUNG, JONATHAN	2,869,181	COVIDIEN LP	2,868,823
CHAN, KWAN CHIEE	2,869,371	CIDRA CORPORATE SERVICES INC.	2,868,888	COVIDIEN LP	2,869,198
CHANA, BARJINDER S.	2,868,825	CIDRA CORPORATE SERVICES INC.	2,868,978	COWBURN, GEORGE	2,868,903
CHAND, POORAN	2,868,787	CIPLA LIMITED	2,869,355	COX, CHRISTOPHER	2,868,517
CHANDAR, PREM	2,869,025	CIRE, FRANK	2,864,749	COZENS, NARELLE	2,868,941
CHAOUKI, STEVEN M.	2,868,933	CLARKE, ROGER BRIAN MINCHIN	2,868,650	CRAIG, JOSEPH L.	2,869,199
CHAPMAN, JOHN R.	2,868,862	CLARKE, ROGER BRIAN MINCHIN	2,868,672	CRAIG, JOYCE	2,869,047
CHAROENSIRISOMBOON, PIYADA	2,869,226	CLAUSEN, CHRISTIAN A.	2,868,843	CRARY, STEVEN F.	2,868,813
		CLAYPOOL, JODY	2,868,825	CRASS, MATTHIAS	2,869,201
		CLAYPOOL, JODY	2,869,007	CRESPO MONTERO, FRANCISCO JAVIER	2,868,923
		CLEARY, MICHAEL	2,869,072	CROCI, MATTHIA	2,869,284
		CLEMENT, BERND	2,869,426	CRONE, CHRISTOPHER MALCOLM	2,869,140
		CLIFTON, WILLIAM L.	2,868,853	CROONENBERGHS, JAMES	2,869,047
		CLOKIE, CAMERON M.L.	2,868,992	CROSS, JASON B.	2,868,553
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				CROSS, PAUL C.	2,868,776

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CRUZ, JOELL	2,869,222	DEGAGNE, LOUIS	2,868,788	DOW AGROSCIENCES LLC	2,869,142
CUBAINES, FABRICE	2,869,170	DEL TURCO, PAOLO	2,869,432	DOWNEY, PATRICK	2,869,216
CUBIST PHARMACEUTICALS, INC.	2,868,553	DELANOY, MICHELLE L.	2,868,952	DOYCHEV, DIMITAR	
CUBIST PHARMACEUTICALS, INC.	2,869,051	DELGADO, REYNOLDS M., III	2,868,853	NIKOLOV	2,868,609
CUCHIARA, MICHAEL P.	2,868,853	DELOUBES, MATHIEU	2,868,846	DRANSFIELD, MARK	2,869,257
CULLEN, ALAN MANUEL	2,868,917	DELOUBES, MATHIEU	2,868,850	DRATH, DAVID J.	2,869,040
CULTER, SEAN R.	2,868,803	DEMOPULOS, GREGORY A.	2,869,326	DRILL BETTER, LLC	2,868,514
CUSHING, TIMOTHY DAVID	2,869,413	DEMOS, SUZANNA E.	2,869,325	DROZD, MITCHELL M.	2,868,810
CYTEC TECHNOLOGY CORP.	2,868,786	DENIS, PETLJAK	2,868,932	DRYSTILL HOLDINGS INC.	2,866,560
D'ERCOLE, MICHELE	2,869,432	DENNING, IRENE JENNIFER	2,869,316	DU, GE	2,833,940
DA COSTA, BERNARDO M.	2,869,144	DENNY, RICHARD	2,868,920	DU, JIANXIN	2,869,259
DAGENAIS, PETE	2,868,885	DENTSPLY INTERNATIONAL INC.	2,869,263	DU, MIN	2,869,296
DAHLIN, THOMAS J.	2,868,831	DEPASQUALE, MICHAEL	2,868,941	DUAN, GANG	2,868,495
DAI, QI	2,868,837	DEPRETS, STEPHANIE	2,868,685	DUBI, SHAY	2,869,365
DAIICHI SANKYO COMPANY, LIMITED	2,868,959	DEPUY SYNTHES PRODUCTS, LLC	2,867,269	DUBOIS CHEMICALS, INC.	2,868,797
DAIICHI SANKYO COMPANY, LIMITED	2,868,965	DEPUY SYNTHES PRODUCTS, LLC	2,869,421	DUCCLOS, OLIVIER	2,868,685
DAIICHI SANKYO COMPANY, LIMITED	2,869,130	DERIAZ, DANIEL	2,868,980	DUERIG, URS T.	2,868,577
DAIICHI SANKYO COMPANY, LIMITED	2,869,135	DERKX, PATRICK	2,869,036	DUFFIN, JAMES	2,868,887
DAIN, DAVID	2,869,020	DESCHENES, DANNY	2,868,806	DUFFLEY, SAMUEL	2,868,860
DAKDOUK, DAVID	2,869,433	DETERS, HEINRICH	2,869,223	DUGAST DARZACQ, CLAIRE	2,868,606
DALHOUSIE UNIVERSITY	2,868,632	DEUL, HANS H. J.	2,869,136	DUGGAN, MARK E.	2,868,768
DANESIN, THOMAS	2,868,858	DEUTSCH, DAVID SAMUEL	2,869,406	DUKE UNIVERSITY	2,868,800
DANISCO US INC.	2,868,495	DFINE, INC.	2,868,869	DUNHAM, BRUCE	2,868,797
DANITZ, MICHAEL ERIC	2,851,464	DGSJ NETWORK INC.	2,869,149	DURSTOCK, DANIEL LEE	2,868,536
DARGUY, SANDRA	2,868,693	DHOLAKIA, KISHAN	2,869,359	DUSSAN V., ELIZABETH B.	2,869,196
DARZACQ, XAVIER	2,868,606	DI FEDERICO, IVAN GIOVANNI	2,868,763	DUVAL, CEDRIC	2,869,347
DAS, JAGANNATH	2,869,375	DIBIASE, STEPHEN A.	2,861,848	DW TECHNOLOGIES PTY LTD	2,869,237
DAS, SANJOY KUMAR	2,869,416	DIDDEN, FRANCIS K.	2,868,888	DYSON TECHNOLOGY LIMITED	2,868,493
DASH, NANDA KISHORE	2,869,286	DIDDEN, LAMBERTUS J.	2,868,978	DYSON TECHNOLOGY LIMITED	2,868,496
DAUM, LUKE T.	2,868,805	DIETRICH, EVELYNE	2,869,416	DYWIDAG-SYSTEMS INTERNATIONAL GMBH	2,869,235
DAVE, KAUSHIK J.	2,868,500	DIPAOLA, JOSEPH M.	2,869,199	DZIEZOK, PETER	2,869,141
DAVENPORT, ADRIENNE HUSTON	2,869,024	DITTRICH, CARSTEN	2,868,363	E-THERAPEUTICS PLC	2,868,677
DAVIES, JULIAN	2,869,316	DODD, STEPHANIE KAY	2,868,958	E. I. DU PONT DE NEMOURS AND COMPANY	2,869,121
DAVIES, ROBIN FRY	2,851,464	DOHRING, DIETER	2,868,842	EAGLEPHARMA PTY LTD	2,869,243
DAVINCI ITALIA/USA GROUP, LLC	2,868,834	DOHRING, DIETER	2,868,999	EAST, BRIEN	2,869,433
DAVIS, BRAIN L.	2,868,816	DOLSAK, WOLFGANG	2,869,235	EBAY INC.	2,869,165
DAVIS, BRAIN L.	2,868,826	DOM, GUIDO	2,869,086	EBE, SHINICHI	2,868,709
DAVIS, MICHAEL A.	2,868,888	DOMAIN SURGICAL, INC.	2,868,737	ECLIPSE MAGNETICS LIMITED	2,869,248
DAVIS-LEMESSEY, PATRICIA A.	2,868,994	DOMAIN SURGICAL, INC.	2,868,742	ECOLAB USA INC.	2,869,265
DAVYDOV, ALEXEI	2,869,000	DOMKE, IMME	2,869,226	ECOLE NORMALE SUPERIEURE	2,868,606
DAY, ADAM	2,868,960	DONALDSON, KENNETH	2,868,679	EDGINTON, ALEX	2,868,650
DE FOUGEROLLES, ANTONIN	2,868,996	DONG, DIAMOND	2,869,360	EDGINTON, ALEX	2,868,672
DE GROE, EMILIE	2,869,038	DONG, DIAMOND	2,869,468	EDGINTON, ALEX	2,868,683
DE PRISCO, GIUSEPPE	2,868,872	DONGNAN ELEVATOR CO, LTD	2,868,944	EDWARD, D. SCOTT	2,868,768
DE SANTANA JULIAO, LISIEUX	2,869,331	DONITZKY, CHRISTOF	2,868,839	EFTEL, AVI	2,869,365
DE VICENTE FIDALGO, JAVIER	2,869,239	DONNALLY, ROBERT BENJAMIN	2,869,171	EGGERS, MARY	2,869,461
DE VOS, ADRIANUS	2,868,963	DONNALLY, ROBERT BENJAMIN	2,869,177	EGGERS, PHILIP	2,868,737
DEAN, GREGORY HUGH	2,869,206	DONZIER, ERIC	2,869,039	EGGERS, PHILIP	2,868,742
DEANGELIS, PAUL L.	2,869,128	DOOSAN BABCOCK LIMITED	2,868,386	EGI, JUN	2,869,127
DEARLOVE, CHRISTOPHER MARK	2,868,917	DOPPKE, JOHN	2,869,165	EGIS GYOGYSZERGYAR ZRT.	2,869,281
		DORAN, THOMAS	2,869,165	EHRHARDT, ALEXANDRA	2,868,916
		DORSCH, DIETER	2,868,620	EHRICH, GEORGE	2,869,101
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		DOUCETTE, ALAN A.	2,868,632	EILER, CHRISTOPHER	2,868,687
				EILER, OLIVER	2,868,687
				EIS, KNUT	2,868,673

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ELDEC CORPORATION	2,869,118	EXXONMOBIL RESEARCH		FLAVITPURE, INC.	2,869,397
ELECTRICITE DE FRANCE	2,868,631	AND ENGINEERING		FLEMING, PATRICK R.	2,868,831
ELECTROMED, INC.	2,868,776	COMPANY	2,869,012	FLETCHER, ETHAN	2,869,149
ELEVANCE RENEWABLE		EXXONMOBIL RESEARCH		FLONER, DIDIER	2,868,486
SCIENCES, INC.	2,861,848	AND ENGINEERING		FLSMITH A/S	2,869,188
ELI LILLY AND COMPANY	2,869,148	COMPANY	2,869,160	FOCKE & CO. (GMBH & CO.	
ELI LILLY AND COMPANY	2,869,184	EXXONMOBIL RESEARCH		KG)	2,868,949
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ELI LILLY AND COMPANY	2,869,320	COMPANY	2,869,406	FORBES, JAMES R.	2,869,373
ELI LILLY AND COMPANY	2,869,323	EXXONMOBIL UPSTREAM		FORD, COLIN	2,869,017
ELIZARRARAS, GEORGE	2,868,983	RESEARCH COMPANY	2,868,732	FOREST, STEVE	2,868,626
ELLENS, DOUGLAS C.	2,869,059	F. HOFFMANN-LA ROCHE AG	2,868,916	FORSCHUNGSZENTRUM	
ELLIOTT COMPANY	2,868,891	F. HOFFMANN-LA ROCHE AG	2,869,101	BORSTEL	2,868,964
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ELLISON, MATTHEW		FACET TECHNOLOGIES, LLC	2,869,342	ROBERTSON	2,869,140
MCBRAYER	2,869,115	FACET TECHNOLOGIES, LLC	2,869,345	FRANANO, NICHOLAS	2,868,767
ELLSWORTH, JEFF LYNN	2,868,996	FACET-LINK INC.	2,868,610	FRANCHET, JEAN-MICHEL	
ELMOUDIR, WALID H.	2,868,895	FADELL, ANTHONY		PATRICK MAURICE	2,869,357
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ELSON, GREG	2,869,048	FALTYN, DANIEL	2,868,896	FRANCIS, J. NICHOLAS	2,868,735
EMERSON PROCESS		FANG, MINGMING	2,869,124	FRANKARD, VALERIE	2,868,428
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ENACHE, OANA M.	2,869,313	FASOLI, JONATHAN DAVID	2,869,129	FREEMAN, ROBERT	2,868,653
ENJO, YOUHEI	2,868,306	FEATHER, JAMES E.	2,869,406	FRESE, ROBERT	2,868,841
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EQUITHERM S.A. R.L.	2,869,061	FERNALD, MARK R.	2,868,888	FRIDMAN, ARKADY	2,869,165
ERICKSEN, GREGORY SCOTT	2,869,409	FERRO, JESICA	2,869,449	FRIEND, CHRISTOPHER L.	2,868,754
ERIKSSON, THOMAS	2,868,864	FETSCHER, ALFRED	2,869,058	FRIEND, CHRISTOPHER L.	2,868,780
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GERICKE, GERMO HANS	2,869,442	GRAY, JOE W.	2,869,313	HALLIBURTON ENERGY	
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HAYES, JOHN W.	2,868,500	HOUSEMAN, EUGENE		CORPORATION	2,868,577
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HE, PINGHUA	2,868,985	LTD	2,868,676	B.V.	2,869,242
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HECHT, MARKUS	2,868,861	HSU, JACK CHE-WEI	2,869,140	IROBOT CORPORATION	2,868,860
HEDIN, MARIA	2,868,864	HSU, KARL	2,869,152	IROBOT CORPORATION	2,869,454
HEIKENFELD, JASON C.	2,869,469	HSUAN, YI	2,869,000	IRONSTONE, JOEL	2,868,887
HEINRICH, TIMO	2,869,337	HSY, JOE PEI-WEN	2,868,806	ISAKSSON, ROLAND	2,868,622
HEISKANEN, ISTO	2,869,287	HTC PUREENERGY INC.	2,868,895	ISHIBASHI, TATSURO	2,868,716
HELAL, MOHAMED	2,869,433	HU, YUNTAO THOMAS	2,869,025	ISHIKAWA, KEIJIRO	2,868,716
HENGVELD, THOMAS A.	2,869,420	HU, YUNTAO THOMAS	2,869,207	ISHIKURA, MINORU	2,869,137
HERCAMP, JOSEPH C.	2,869,142	HUANG, ZOUYA	2,868,619	ISHIYAMA, TAKASHI	2,869,135
HERMANN, JOHANNES		HUAWEI TECHNOLOGIES		ITO EN, LTD.	2,868,351
CORNELIUS	2,869,239	CO., LTD.	2,833,940	ITRON, INC.	2,869,147
HERSEL, ULRICH	2,868,925	HUAWEI TECHNOLOGIES		ITRON, INC.	2,869,150
HERTZOG, BENJAMIN A.	2,868,853	CO., LTD.	2,868,985	ITRON, INC.	2,869,153
HESSING, JACKO	2,868,646	HUBNER, JOHANNES	2,868,964	IWABUCHI, TAKUYA	2,869,125
HEURING, JASON J.	2,868,853	HUFELD, TIMOTHY FRANCIS	2,868,515	IWANO, NAOTO	2,868,580
HEYEN, MARK	2,868,517	HULLIGER, URS	2,867,269	JAASKELAINEN, ANNA-	
HICKEY, ROBERT	2,869,259	HUMMEL, MICHELE	2,868,413	STIINA	2,869,351
HIDAKA, KOUSUKE	2,868,713	HUMMELSHOF, THOMAS		JACKEL TRADE MARKS PTY	
HIDAKA, YASUYOSHI	2,869,122	STRABO	2,869,018	LIMITED	2,869,363
HIGGINS, DANIEL R.	2,868,476	HURST, CAMERON	2,869,428	JACOBS, ALICE A.	2,868,812
HILAS, GEORGIOS T.	2,868,750	HUSTON, MICHAEL E.	2,868,754	JACOBSON, LARRY A.	2,868,818
HILL, AARON L.	2,869,411	HUSTON, MICHAEL E.	2,868,780	JACQUEL, NICOLAS	2,868,636
HILLMAN, ROBERT D., JR.	2,868,462	HYDROGENICS		JAFFE, JONATHAN	2,868,500
HIMMLER, GOTTFRIED	2,869,023	CORPORATION	2,869,203	JAGTA, RON	2,868,995
HINENO, MAKOTO	2,868,306	HYMAN, RICHARD JOHN	2,869,111	JAHNKE, DOUGLAS A.	2,868,519
HIRAI, KATSUNORI	2,869,137	I-RACKS GMBH	2,868,934	JAHNKE, DOUGLAS A.	2,868,814
HIRAI, YUICHI	2,869,127	IACI, JENNIFER	2,869,070	JAHNKE, WOLFGANG	2,868,958
HIRUMA, YOSHIHARU	2,868,959	ICHIKAWA, AKIMASA	2,868,974	JAKATT, HARALD	2,868,861
HIRUMA, YOSHIHARU	2,868,965	ICHIKAWA, AKIMASA	2,869,119	JAKOBSSON, DAVID	2,869,360
HISPANO-SUIZA	2,869,275	IDO, TAKAYOSHI	2,869,120	JAKOBSSON, DAVID	2,869,468
HISPANO-SUIZA	2,869,347	IDO, TAKAYOSHI	2,869,123	JAKUS, GUY	2,869,086
HISTOSONICS, INC.	2,869,400	IGI, SATOSHI	2,868,973	JAMES HARDIE	
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JANSEN, EGBERT	2,869,340	KAMDAR, KIRTI P.	2,868,869	KIMURA, NAOZUMI	2,868,580
JANSEN PHARMACEUTICA NV	2,869,453	KAMON, SEIICHI	2,868,591	KIMURA, TAKAKO	2,868,959
JANSEN R&D IRELAND	2,868,930	KAMURA, HITOSHI	2,868,976	KIMURA, YOSHITAKA	2,868,572
JAPAN AGENCY FOR MARINE-EARTH SCIENCE AND TECHNOLOGY	2,868,344	KAN, ITTAI	2,868,802	KINDE, ISAAC G.	2,868,836
JASRA, RAKSHVIR	2,869,375	KANEKO, MASAYOSHI	2,869,113	KING, SIMON JEREMY	2,868,804
JC INERTIAL OY	2,869,464	KANG, HONGQIAO	2,868,944	KINNEY, SCOTT	2,869,389
JEHL, ZACHARIE	2,868,631	KANG, ZHENG FANG	2,869,047	KINNUNEN, KARITA	2,868,935
JEKNAVORIAN, ARA A.	2,869,306	KANSAI PAINT CO., LTD.	2,869,137	KINOSHITA, MASAHIRO	2,868,700
JENKINSON, GRAEME CRAIG	2,868,917	KANZAKI, MANABU	2,869,122	KINOSHITA, NAOTO	2,868,974
JENSEN, HARM-IVEN	2,868,610	KAPOOR, DHARMESH S.	2,868,653	KINZLER, KENNETH W.	2,868,836
JEONG, SEUNG-SOO	2,868,088	KARCZEWICZ, MARTA	2,868,467	KIRIYAMA, KENTARO	2,869,139
JETCHEVA, JORJETA		KARCZEWICZ, MARTA	2,869,305	KISHIMOTO, JUNPEI	2,869,298
GUEORGUEVA	2,869,153	KARKOWSKI, ROLF	2,868,770	KITANI, YASUSHI	2,869,382
JFE STEEL CORPORATION	2,868,593	KARLSSON, ANDERS	2,868,971	KITAZAWA, MANABU	2,868,718
JFE STEEL CORPORATION	2,868,973	KARLSSON, ANDERS		KITAZAWA, RYOKO	2,869,135
JFE STEEL CORPORATION	2,869,382	ELECTRO	2,869,286	KLANG, JEFFREY A.	2,869,440
JI, XIAOMING	2,868,988	KARLSSON, JOHN	2,868,864	KLANKERMAYER, JURGEN	2,868,931
JI, XIAOMING	2,869,011	KARNIK, NEERAN	2,868,848	KLEIN, GILLES CHARLES	
JI, XIAOMING	2,869,014	KARPELLUS, WALTER	2,869,235	CASIMIR	2,869,357
JIANG, PING	2,869,431	KASE, TAKAMASA	2,868,714	KLINGELHOEFER, PAUL	2,866,804
JIAO, GUANGJUN	2,868,988	KASTANEK, RAYMOND S.	2,868,840	KLOCKMANN, OLIVER	2,868,667
JIN, YI	2,867,770	KASZTENNY, BOGDAN Z.	2,868,772	KLOTZ, GREGORY L.	2,869,310
JIN, YI	2,867,774	KATO, TAKANORI	2,869,139	KLOTZ, GREGORY L.	2,869,318
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JOHANSEN, ERIC	2,869,036	KAWASAKI JUKOGYO		KMIT, PAUL	2,869,059
JOHN, MATTHIAS	2,868,996	KABUSHIKI KAISHA	2,869,380	KNAUER HOLDING GMBH & CO. KG	2,869,447
JOHNSON MATTHEY PUBLIC LIMITED COMPANY	2,868,816	KAWASAKI JUKOGYO		KNEZEVICH, CHARLES	2,867,774
JOHNSON MATTHEY PUBLIC LIMITED COMPANY	2,868,826	KABUSHIKI KAISHA	2,869,388	KNIEPER, CLEMENS M.	2,868,844
JOHNSON, BRYAN	2,868,516	KAWAZU, TAKE SHI	2,869,127	KNOLL, ARMIN W.	2,868,577
JOHNSON, CHAD A.	2,869,335	KAY, MICHAEL S.	2,868,735	KO, DOUGLAS	2,868,495
JOKELA, VEIKKO	2,869,287	KAZALA, RICHARD MARVIN	2,869,094	KOBAYASHI, KOTARO	2,868,300
JONES, AUGUST S.L.	2,868,993	KCI LICENSING, INC.	2,868,854	KOBAYASHI, YASUSHI	2,868,962
JONES, CHRISTOPHER		KCI LICENSING, INC.	2,869,094	KOBORI, YOSHIHIRO	2,868,594
MICHAEL	2,868,841	KELLY-LOUGHNANE, NANCY	2,869,469	KOCHINKE, FRANK	2,869,353
JONES, DARRYL BRYNLEY	2,868,958	KELSEY, KARL	2,869,295	KOEHRSEN, CRAIG	
JONES, JOANNE L.	2,869,333	KELSO, DAVID M.	2,868,462	LAWRENCE	2,868,515
JONES, KRISTOPHER	2,868,901	KEMERY, MICHAEL	2,869,373	KOENIG, KARSTEN	2,868,839
JOOS, NATHANIEL IAN	2,869,203	KEMIRA OYJ	2,869,351	KOFFENBERGER, DANIELLE	2,869,033
JOOSTE, HERMANUS L.	2,868,500	KERR, MARSHALL	2,868,793	KOHLER, KARL A.	2,868,840
JOOSTE, SAREL KOBUS	2,869,208	KERSEY, ALAN D.	2,868,888	KOHLMANN, THOMAS	2,869,401
JORDAN, TRACEY M.	2,868,851	KESKINEN, JUHO	2,868,978	KOHM, ANDREW	2,868,869
JOSEFCZYK, RONALD JOHN	2,868,891	KEUSTERMANS, ERIK	2,868,939	KOMINE, YUKO	2,868,976
JOSHI, RAJAN LAXMAN	2,869,305	KEVIL, CHRISTOPHER G.	2,869,038	KONGSBERG OIL & GAS TECHNOLOGIES AS	2,868,701
JOSSO, PIERRE	2,868,953	KEYS, HAROLD	2,869,136	KONINKLIJKE PHILIPS N.V.	2,869,366
JOYCE, RICHARD D.	2,869,196	KHAIR, MOHAMMAD M.	2,868,801	KOORNEEF, MARKO	2,869,389
JUNDT, JACQUES	2,869,196	KIERZKOWSKI, KAROLINA		KOORY, FLOOR	2,868,495
JUOPPERI, JUHO	2,869,110	ANNA	2,851,464	KOP, THEO ARNOLD	2,869,339
JUSTICE, LAWRENCE J.	2,869,417	KILLINE OPTICAL LTD	2,869,035	KOP, THEO ARNOLD	2,869,340
JX NIPPON MINING & METALS CORPORATION	2,868,296	KIM, BO MI	2,868,794	KOREA BASIC SCIENCE INSTITUTE	2,868,796
JX NIPPON OIL & ENERGY CORPORATION	2,868,594	KIM, CHAN-YUL	2,868,088	KORKALO, MIKKO	2,869,110
KABUSHIKI KAISHA KOBE SEIKO SHO(KOBE STEEL, LTD.)	2,868,956	KIM, EUNJUNG	2,868,717	KORNASZESKI, LUKASZ	2,868,501
KAKUTA, YOSHIYUKI	2,869,155	KIM, JAE-HYUN	2,868,088	KORNASZESKI, LUKASZ	2,868,503
		KIM, JEONGKI	2,869,300	KORZENSKI, MICHAEL B.	2,869,431
		KIM, KWANG HYUN	2,868,352	KOSAREV, ALEXEY	
		KIM, SANGHEE	2,868,717	ANDREEVICH	2,868,763
		KIM, SEONG BONG	2,868,796	KOSCO-VILBOIS, MARIE	2,869,048
		KIM, SUNGJOON	2,868,717	KOSKELAINEN, TUULA	2,868,611
		KIM, YONG JUN	2,868,794	KOSTIC, ANA	2,868,907
		KIM, YOUNG HO	2,869,186	KOTNIK, PAUL T.	2,868,801
			2,869,327		
			2,868,794		

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KOUTSANDREAS, ANDREW	2,868,624	LANDMARK GRAPHICS CORPORATION	2,868,799	LIN, XINTIAN E.	2,869,000
KOWALSKI, VINCENT JOSEPH	2,868,804	LANGH, HANS	2,861,630	LIN, YU	2,869,433
KOZAK, FRED	2,868,947	LANGLOY, GUILLAUME	2,869,378	LINCOT, DANIEL	2,868,631
KRAFT FOODS R & D, INC.	2,868,397	LANTHEUS MEDICAL IMAGING, INC.	2,869,398	LINDERBERG, ANDREAS	2,869,351
KRAMER, STEVE	2,868,869	LAPIERRE, OKSANA	2,868,397	LINDENMAIER, ANDREAS	2,869,228
KRAMSKAIA, ALLA	2,851,464	LAROSE, PIERRE	2,868,806	LINDSAY, DONALD JAMES	2,868,807
KREAM, RICHARD	2,868,921	LAUTERMILCH, NATHAN	2,868,413	LINGOES, JANETTE	2,869,141
KRIEGER, JOHANNES	2,869,271	LAUZIER, WILLIAM	2,868,812	VILLALOBOS	2,869,229
KRIER, MIREILLE	2,869,337	LAVASH, BRUCE WILLIAM	2,869,138	LINGOES, JANETTE	2,869,319
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KRONOPLUS TECHNICAL AG	2,868,999	LAWRENCE LIVERMORE NATIONAL SECURITY, LLC	2,868,187	VILLALOBOS	2,868,610
KROOK, GORAN	2,868,622	LAZAR, GARY S.	2,868,791	LINK, HELMUT D.	2,868,611
KRUSZYNSKA, KAROLINA	2,869,185	LE GREL, PHILIPPE	2,868,486	LINNEANEN, TERO	2,868,714
KSHIRSAGAR, GIRISH S.	2,868,306	LEBRAND, PIERRE HENRI	2,868,858	LIPKA, CRAIG	2,869,209
KUBOTA CORPORATION	2,869,232	LEE, BYEONG KYEOM	2,868,352	LIPNISKIS, JEFFREY	2,869,385
KUEHNE, HOLGER	2,868,834	LEE, DANIEL JUHYUNG	2,868,960	LIPTROT, GARY	2,869,248
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KUMAR, AMIT	2,869,375	LEE, SUNG HO	2,868,495	LIU, DEZHENG	2,869,025
KUMAR, PRAKASH	2,869,306	LEE, TAMMY	2,868,723	LIU, HONGJIE	2,869,207
KUO, LAWRENCE L.	2,868,975	LEE, TINGAN	2,868,700	LIU, HONGJIE	2,869,101
KUREHA CORPORATION	2,868,977	LEFEBVRE, VICTOR	2,868,922	LIU, JIN-JUN	2,869,316
KUREHA CORPORATION	2,869,298	LEHMENEN, JANI	2,868,935	LIU, LING	2,868,914
KURIHARA, HIROYUKI	2,868,718	LEHRACH, HANS	2,868,689	LIU, QIUMING	2,868,988
KURIYAMA, YOKO	2,868,572	LEHRACH, HANS	2,868,691	LIU, SHIDONG	2,869,011
KUROMI, YOSHIO	2,868,956	LEITNER, WALTER	2,868,931	LIU, SHIDONG	2,869,014
KURZ, THOMAS	2,869,380	LEPETITCORPS, YANN	2,869,357	LIU, XILIN	2,869,171
KUSTERER, KARSTEN	2,869,388	LEREAU, MYRIAM	2,868,926	LIU, XILIN	2,869,177
KUSTERER, KARSTEN	2,869,388	LEREAU, MYRIAM	2,869,429	LIU, YONGNUAN	2,869,087
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KWAK, JINSAM	2,869,300	LESIN, CHESLEY	2,868,812	LOCKE, CHRISTOPHER BRIAN	2,868,854
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LAGER, JOANNE	2,869,152	LI, MICHAEL HSIN CHWEN	2,869,450	LOUMAYE, ERNEST	2,868,561
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LAKSHIMANAN, VAIKUNTAM I.	2,869,251	LI, SHUHE	2,869,318	LS9, INC.	2,869,144
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		LI, XINBIN	2,869,211		
		LI, YANBO	2,869,437		
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LUFTHANSA SYSTEMS AG	2,868,695	MANWARING, PRESTON	2,868,737	MEDIMMUNE, LLC	2,869,181
LUFTHANSA TECHNIK AG	2,869,194	MANWARING, PRESTON	2,868,742	MEHR, ALEXANDER	2,869,081
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LUNKENHEIMER, RUDOLF	2,868,855	MARSHALL-REES, STEPHEN	2,868,686	DOMINIQUE	2,868,685
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LUTZ, JURGEN	2,869,242	MARSIT, CARMEN	2,869,295	MENGE, ULLRICH	2,869,228
MA, YANFEI LINDA	2,869,320	MARTIN, BRANDON	2,868,830	MERCADO, JOSE ANGEL	2,868,937
MA, YIPING	2,868,944	MARTIN, KEVIN	2,869,248	MERCIER, MATHIEU	2,869,026
MACDONALD-HARDIE,		MARZINZIK, ANDREAS	2,868,958	MERCK PATENT GMBH	2,868,620
ANDREW RONALD	2,869,437	MASAKI, YASUHIRO	2,869,122	MERCK PATENT GMBH	2,869,152
MACNEIL, IP LLC	2,868,829	MASANEK, FREDERICK W.	2,868,829	MERCK PATENT GMBH	2,869,337
MACRAE, ALLAN	2,868,651	MASON, IAIN MCLAREN	2,868,602	MERRIMACK	
MADDALENA, THOMAS J.	2,868,979	MATSON, WAYNE	2,868,451	PHARMACEUTICALS,	
MADEPOGU, PAUL	2,869,033	MATSUI, MASAYUKI	2,868,919	INC.	2,868,516
MADON, ROSTAM JAL	2,868,995	MATSUMURA, KAORI	2,868,580	METALLOGENICS CO. LTD	2,869,125
MAEKAWA, MASAYUKI	2,868,596	MATSUOKA, HIROSHI	2,868,968	METALLUX SA	2,869,284
MAGANA CASTRO, JOSE		MATSUOKA, YOKY	2,868,844	METCALF, CHESTER A.	2,868,553
AGUSTIN ROGELIO	2,868,729	MATSUSHITA, MUNE0	2,869,382	METCALF, CHESTER A., III	2,868,553
MAGNUM SEMICONDUCTOR,		MAURI, ALESSANDRO		METCALF, CHESTER A., III	2,869,051
INC.	2,868,487	MARIA	2,868,706	METSA FIBRE OY	2,869,351
MAIER, GEORG	2,869,065	MAX-PLANCK-		MEYER, ALBERT	2,868,926
MAINAUD, BASTIEN	2,869,150	GESELLSCHAFT ZUR		MEYER, ALBERT	2,869,429
MAINAUD, BASTIEN	2,869,153	FORDERUNG DER		MEYER, AXEL	2,869,141
MAITI, PRATYUSH	2,869,255	WISSENSCHAFTEN E.V.	2,868,689	MEYER, RIKKE LOUISE	2,868,684
MAITREJEAN, LUC	2,868,918	MAX-PLANCK-		MEYERHOFFER, ERIC	2,864,749
MAITREJEAN, LUC	2,869,061	GESELLSCHAFT ZUR		MEZY, MARCEL LEON	2,869,029
MAJUMDAR, PRAMURTTA		FORDERUNG DER		MEZZA, BECKAY J.	2,868,877
SHOURJYA	2,868,386	WISSENSCHAFTEN E.V.	2,868,691	MICHAILOVSKI, ALEXEJ	2,869,226
MAKELA, MIKKO	2,868,611	MAYEN, JULIE	2,868,926	MICHEL, ANNE	2,869,216
MALCOLM, GRAEME PETER		MAYEN, JULIE	2,869,429	MICHEL, HANSPETER	2,869,101
ALEXANDER	2,868,501	MAYNARD-SMITH, MICHAEL	2,869,109	MICHEL, MAARTEN	2,869,038
MALCOLM, GRAEME PETER		MBC VENTURES, INC.	2,868,849	MICROMASS UK LIMITED	2,868,705
ALEXANDER	2,868,503	MCCALLORUM, STEVE	2,869,248	MICROMASS UK LIMITED	2,868,920
MALDONADO LUTOMIRSKY,		MCCASKILL, TRENT A.	2,868,851	MIELNIK, THADDEUS J.	2,869,411
MARIO ROBERTO	2,869,442	MCCOY CORPORATION	2,869,240	MIKKELSEN, CHRISTINE	2,869,360
MALHOTRA, GEENA	2,869,355	MCCRAY, VANCE A.	2,869,406	MIKKELSEN, CHRISTINE	2,869,468
MALHOTRA, MARK	2,868,844	MCDONALD, SIMON P.	2,869,263	MILLER, KENNETH L.	2,869,209
MALLART, SERGIO	2,868,685	MCELGUNN, CATHAL		MILLER, TRAVIS JAMES	2,868,811
MALOFISKY, ADAM GREGG	2,869,108	JOSEPH	2,868,927	MILLETI, FRANCESCA	2,869,283
MALOFISKY, ADAM GREGG	2,869,112	MCFALL, SALLY M.	2,868,462	MINAMIDA, YOSHITAKA	2,869,120
MALOFISKY, ADAM GREGG	2,869,115	MCGONAGLE, GARY P.	2,868,960	MINAMINO, ATSUSHI	2,869,298
MALOFISKY, BERNARD		MCGREGOR, IAN R.	2,866,560	MINCON INTERNATIONAL	
MILES	2,869,108	MCGUIRE, DIANE	2,869,054	LIMITED	2,869,019
MALOFISKY, BERNARD		MCHENERY, JOHN GERARD	2,868,938	MINERBO, GERALD N.	2,868,813
MILES	2,869,115	MCKEOWN, PHILIP	2,868,677	MINKKILA, ANNA	2,868,611
MALOFISKY, BERNARD,		MCKINNON, STUART	2,868,800	MINTER, RALPH	2,868,748
MILES	2,869,112	MCMaster UNIVERSITY	2,868,629	MITCHELL, TAMMY P.	2,868,933
MAMAK, MARC ANDREW	2,869,457	MENAMARA, TIM J.	2,869,199	MITSUBISHI ELECTRIC	
MANGEL, CHRISTIAN	2,868,861	MCPHERSON, JAMES W.	2,868,823	CORPORATION	2,869,291
MANI, MEHDI	2,869,147	MCVEIGH, THOMAS EMORY	2,869,409	MITSUBISHI ELECTRIC	
MANI, MEHDI	2,869,150			CORPORATION	2,869,294

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2,868,968	2,869,122	MYASOEDOV, NIKOLAY FEDOROVICH	2,868,820	NGK INSULATORS, LTD.	2,868,974
MIYAHARA, OSAMU	2,869,289	MYRIATA, INC.	2,869,470	NGK INSULATORS, LTD.	2,869,119
MIYAHARA, OSAMU	2,868,714	NAGAI, HIROSHI	2,869,127	NGOOI, TENG KO	2,868,627
MIYATAKE, YUSUKE	2,868,344	NAGAI, NOBUYUKI	2,868,700	NGUYEN, JOHN DANG	2,869,102
MIYAZAKI, JUNICHI	2,868,594	NAGHAVI, NEGAR	2,868,631	NGUYEN, PHILIP D.	2,869,446
MIYOSHI, KOTA	2,868,941	NAIK, RAJESH	2,869,469	NGUYEN, VIET-HUNG	2,869,150
MIZHEN, BORIS	2,868,580	NAITOH, YOSHITAKA	2,868,348	NI, ZHENG	2,869,012
MIZUSHIMA, HIDEKAZU	2,868,919	NAKAGAWA, KOJIRO	2,868,594	NICHOLAS, CHRISTOPHER P.	2,868,877
MIZUSHIMA, SHIGEKI	2,868,592	NAKAI, YOKO	2,869,143	NICKERSON, LAURA	2,868,960
MIZUTANI, MASAFUMI	2,868,716	NAKAKITA, YASUKAZU	2,869,292	NICODEMO, JOHN MARK	2,851,464
MIZUTANI, TAKAYUKI	2,869,126	NAKAMA, TAKAHITO	2,868,716	NICOLAI, CHRISTOPHER JAMES	2,868,838
MIZUTANI, YOICHI	2,868,622	NAKAMATSU, OSAMU	2,868,711	NIELSEN, BEATRICE	2,869,036
MOBERG, HANS	2,869,428	NAKAMURA, KENTARO	2,868,344	NIL, RISA	2,868,348
MOBILE DEFENSE, INC.	2,869,133	NAKAMURA, RYUHEI	2,868,344	NILSSON, KENNET	2,869,215
MOBISEP B.V.	2,868,996	NAKANO, YOSHINORI	2,868,711	NIPPON CHEMIPHAR CO., LTD.	2,868,311
MODERNA THERAPEUTICS, INC.	2,868,630	NAKATANI, HAJIME	2,869,291	NIPPON KAYAKU KABUSHIKI KAISHA	2,869,113
MOHR, MALTE	2,868,620	NAKAYA, MICHIMARU	2,868,956	NIPPON LIGHT METAL COMPANY, LTD.	2,868,962
MOINET, GERARD	2,868,748	NAKAYABU, TAKASHI	2,869,137	NIPPON STEEL & SUMITOMO METAL CORPORATION	2,869,122
MOISAN, JACQUES	2,869,197	NANCHEN, STEVE	2,868,938	NIPPON STEEL & SUMITOMO METAL CORPORATION	2,869,139
MOISSI, ULRICH	2,869,146	NANOPRECISION PRODUCTS, INC.	2,869,310	NIPPON STEEL & SUMITOMO METAL CORPORATION	2,869,289
MOLONEY, PATRICK	2,868,493	NANOPRECISION PRODUCTS, INC.	2,869,318	NISHII, TATSUYA	2,869,135
MOLONEY, PATRICK	2,868,496	NANT HOLDINGS IP, LLC	2,868,771	NISHIKAWA, TOMOTAKA	2,868,596
MONTEL, FLORIAN	2,869,216	NAPO PHARMACEUTICALS, INC.	2,868,990	NISHIMURA, KIMIHIRO	2,868,593
MONTENEGRO, JOSHUA A.	2,869,154	NARAIN, NIVEN RAJIN	2,869,296	NISSAN CHEMICAL INDUSTRIES, LTD.	2,869,127
MONTGOMERY, DANIEL DOUGLAS	2,869,409	NARASIMHAN, SRINIVAS	2,869,385	NISSAN MOTOR CO., LTD.	2,867,102
MORBIDELLI, MASSIMO	2,869,226	NASHERY, KHASHAYAR A.	2,868,972	NISSAN MOTOR CO., LTD.	2,868,969
MORIE-BEBEL, M. MICHELLE	2,861,848	NATIONAL OILWELL VARCO, L.P.	2,868,519	NIU, HUANING	2,869,000
MORISHITA JINTAN CO., LTD.	2,868,592	NATIONAL OILWELL VARCO, L.P.	2,868,811	NIVENS, MICHAEL CHADHAM	2,869,269
MORISHITA, HIROSHI	2,869,380	NATIONAL OILWELL VARCO, L.P.	2,868,814	NOBLE DRILLING SERVICES INC.	2,869,136
MORISHITA, HIROSHI	2,869,388	NATIONAL OILWELL VARCO, L.P.	2,869,164	NOBUTANI, TSUTOMU	2,868,967
MORPHOTEK, INC.	2,868,989	NATIONAL OILWELL VARCO, L.P.	2,869,171	NOIZET, MAITE	2,868,606
MORVAN, FRANCOIS	2,868,926	NATIONAL OILWELL VARCO, L.P.	2,869,177	NOKIA CORPORATION	2,869,116
MORVAN, FRANCOIS	2,869,429	NATIONAL OILWELL VARCO, L.P.	2,869,114	NOLTE, MARC	2,866,804
MOSTERT, RICHARD	2,869,339	NATURAL BREW INC.	2,868,982	NOMAD BIOSCIENCE GMBH	2,869,336
MOSTERT, RICHARD	2,869,340	NAVAB, MOHAMAD	2,868,861	NORDKALK OY AB	2,868,621
MOTTE, MAGALI MADELEINE SIMONE	2,869,453	NAYERI, CHRISTIAN	2,868,709	NORIEDA, HIROYUKI	2,868,300
MOUGHLER, ERIC ALAN	2,868,515	NEC CORPORATION	2,868,712	NORTH, FORREST	2,868,986
MUELLER, HEINZ	2,869,103	NEDERBERG, FREDRICK	2,869,121	NORTHWESTERN UNIVERSITY	2,868,462
MUELLER, HEINZ	2,869,458	NEER, ADAM KENT	2,868,880	NOVARTIS AG	2,868,938
MUELLER, HEINZ	2,869,459	NEIDHART, WERNER	2,869,232	NOVARTIS AG	2,868,940
MUELLER, WERNER	2,869,041	NELLIAPPAN, VEERA G.	2,868,775	NOVARTIS AG	2,868,958
MUJIC, MONIKA	2,861,848	NELLIAPPAN, VEERA G.	2,868,779	NOVARTIS AG	2,869,442
MULLER, PHILIPPE	2,868,930	NELSON, KEITH R.	2,868,830	NOVELMED THERAPEUTICS, INC.	2,869,473
MURATA, TOSHIKI	2,868,713	NENAD, MIKULIC	2,868,932	NOVELMED THERAPEUTICS, INC.	2,869,477
MURAYAMA, KAZUTO	2,868,351	NEONODE INC.	2,868,864	NOVIMMUNE S.A.	2,869,048
MURPHY, ANDREW J.	2,868,907	NEST LABS, INC.	2,868,844	NOVITA THERAPEUTICS, LLC	2,868,767
MURPHY, JOHN	2,868,789	NESTEC S.A.	2,868,858	NOVOZYMES NORTH AMERICA, INC.	2,869,047
MURRAY, AARON	2,868,744	NESTEC S.A.	2,869,378	NUOVO PIGNONE SRL	2,869,432
MURRAY, RICHARD LEEFE DOUGLAS	2,868,650	NEUFELD, ANDREAS	2,868,949		
MURRAY, RICHARD LEEFE DOUGLAS	2,868,672	NEUMANN, REUBEN	2,869,188		
MUTIKAINEN, JARI	2,869,116	NEWPORT BRAIN RESEARCH LABORATORY INC.	2,867,770		
MUTTER, PAUL	2,868,397				
MUTTI, FLAVIO	2,868,706				

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NURMELA, PASI	2,869,348	PACE, CHARLES P.	2,868,448	PETERS, WIMOLD PIETER	
NURMELA, SAMI	2,869,348	PACE, CHARLES P.	2,868,784	STEVEN	2,869,133
NYVAD, BENTE	2,868,684	PADULA DE MIRANDA,		PETERSEN, KIRSTIN	2,868,673
O'DONNELL, KEVIN PETER	2,869,140	OTAVIO	2,869,331	PETERSEN, KIRSTIN	2,869,212
O'DONNELL, KEVIN PETER	2,869,471	PAES DE CARVALHO,		PETROSKI, KIRK G.R.	2,868,904
O'HARE, MARK S.	2,869,425	ANTONIO	2,869,331	PETTERSSON, ELISABETH	2,869,286
O'KEEFE, CHRISTIAN V.	2,868,888	PAGAN, MARCOS	2,868,994	PETTINOTTI, SERGE	
O'LEARY, KEVIN	2,868,983	PAGANINI BIOPHARMA, INC.	2,868,791	DOMINIQUE	2,869,275
O'LEARY, SEAN	2,868,983	PAI, YOGISH	2,869,129	PEZZONI, CHIARA	2,869,045
O'SHANNESY, DANIEL JOHN	2,868,989	PAKZAD, PAYAM	2,869,311	PFEIFFER, JOSEPH W.	2,869,020
OBEID, ANDREW NADEEM	2,868,682	PALEPU, NAGESH R.	2,869,377	PFM MEDICAL, INC.	2,868,793
OBERLI, JOEL	2,869,421	PALL CORPORATION	2,869,195	PHILIPPOV, SERGEY	2,868,835
OBST SANDER, ULRIKE	2,869,232	PALL CORPORATION	2,869,225	PHILIPPOV, SERGEY	2,869,397
ODA, KAZUHIRO	2,868,962	PALL CORPORATION	2,869,230	PHILLIPS, ALBERT LAMAR	2,869,067
ODAI, YOSHIKI	2,869,291	PAN, MING	2,868,627	PHILLIPS, THOMAS F.	2,869,424
ODASHIMA, TSUGIKATSU	2,869,125	PANDEY, ARCHANA	2,869,144	PHINERGY LTD.	2,869,368
OEBBEKE, INGRID	2,869,201	PANTHER, BYLES	2,869,003	PHINERGY LTD.	2,869,370
OFFICE NATIONAL D'ETUDES		PAOLETTI, RICCARDO	2,869,436	PICHLER, ANDREAS	2,868,956
ET DE RECHERCHES		PAPADOPULOS, NICKOLAS	2,868,836	PIERGALLINI, REMIGIO	2,868,893
AEROSPATIALES		PAPATHANASSIOU,		PIETROPINTO, DIJON	2,868,650
(ONERA)	2,868,953	APOSTOLOS	2,869,000	PIETROPINTO, DIJON	2,868,672
OGAWA, NAOMI	2,868,976	PAPAUTSKY, IAN	2,869,469	PIETROPINTO, DIJON	2,868,683
OGDEN, JANET ANNE		PAPROSKY, WAYNE	2,868,825	PILAPIL, MATT ANDREW	2,868,624
MEURER	2,869,152	PAPROSKY, WAYNE	2,869,007	PINAPPU, SAI REDDY	2,869,324
OGOMI, TOMOKAZU	2,869,294	PARIS, DOMINIQUE	2,868,486	PINKOS, ROLF	2,868,995
OHASHI, SATORU	2,868,718	PARK, JEONG-HOON	2,868,088	PITCO FRIALATOR, INC.	2,868,790
OHGI, TADAAKI	2,868,716	PARK, YOUNG-O	2,868,088	PITMAN, MICHAEL J.	2,868,852
OJIRI, MASASHI	2,868,962	PARRY, THOMAS	2,869,070	PITMAN, MICHAEL J.	2,868,856
OKAMOTO, MASANORI	2,868,803	PARSCHE, FRANCIS	2,869,312	PIZZORNI, RENATO	2,868,448
OKAMOTO, SATORU	2,868,718	PARSONS, THOMAS	2,869,059	PIZZORNI, RENATO	2,868,784
OKANO, FUMIYOSHI	2,869,120	PASCAULT, JEAN-PIERRE	2,868,636	PLATT, STEPHEN JOHN	2,868,920
OKANO, FUMIYOSHI	2,869,123	PASTORE, ANDREW	2,869,454	PLITKINS, MICHAEL	2,868,844
OKUNIEFF, PAUL	2,869,430	PATINIER, SAMUEL	2,869,358	PLYMOUTH HOSPITALS NHS	
OKURA, MASAYUKI	2,868,975	PAUL, PARIMAL	2,869,255	TRUST	2,868,653
OLSEN, ERIC	2,868,833	PEARSON, ERIC C.	2,868,487	POE, CHRISTOPHER W.	2,868,810
OLSEN, JAKOB	2,868,684	PEARSON, RYAN	2,869,055	POEHLIS, GUIDO	2,869,447
OMEROS CORPORATION	2,869,326	PEEL, SEAN A.F.	2,868,992	POHJAKALLIO, ANTTI	2,868,611
OMORI, HITOMI	2,868,919	PEGASUS GLOBAL		POHL, OLIVER	2,868,558
OMORI, NAOMICHI	2,869,293	STRATEGIC SOLUTIONS		POHL, OLIVER	2,868,561
OMS INVESTMENTS, INC.	2,869,199	LLC	2,869,083	POHLMANN, FRIEDHELM	2,868,661
ONO, EIJI	2,868,296	PEINEMANN EQUIPMENT		POLLARD, MICHAEL EDWIN	2,868,811
OPENFIELD	2,869,039	B.V.	2,869,131	POLY-MED, INC.	2,868,750
OPTICAL CABLE		PELLE, XAVIER FRANCOIS		POPA, DANIEL	2,869,147
CORPORATION	2,869,183	ANDRE	2,868,958	POPA, DANIEL	2,869,150
OPTOSOLVE LLP	2,869,280	PENA SANTOYO, PEDRO	2,868,729	POPA, DANIEL	2,869,153
ORBITE ALUMINAE INC.	2,868,363	PENG, WEIHONG	2,868,944	PORTABLE ANESTHESIA	
OREGON HEALTH & SCIENCE		PENISTON, SHAWN J.	2,868,750	SOLUTIONS LLC	2,869,134
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ORGERON, KEITH J.	2,869,034	PENTTIMIES, TIMO	2,869,274	PORVASNIK, STACEY A.	2,868,704
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ORPRECIO, RICARDO	2,868,627	PEPSIN, MIKE	2,868,495	POSER, ROBERT	2,868,869
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OSETSKA, OLGA	2,868,995	FOUNDATION	2,868,485	PPG INDUSTRIES OHIO, INC.	2,869,385
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OSRAM SYLVANIA INC.	2,868,837	PEREIRA, OSWY Z.	2,869,416	PREGLEM SA	2,868,558
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OTO MELARA S.P.A.	2,869,285	PERKINS, JEFFERSON	2,868,829	PREMENTINE, GLENN S.	2,869,040
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ABDERRHAMANE	2,869,196	STEVEN	2,869,134	PRINCE, MELVIN JAY	2,869,184
OVIVO LUXEMBOURG		PERROT, VINCENT PAUL		PRINDIPROLU, SAIRAM KS	2,868,847
S.A.R.L.	2,869,215	GABRIEL	2,868,655	PRIVEZENTZEV, CYRIL	2,868,748
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OY LANGH TECH AB	2,861,630	PERRUT, VINCENT	2,869,358	ORTECH INC.	2,869,158

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PROHODSKI, ALEXANDER P.	2,869,199	REGENERON		ROMANOV, NIKOLAI	2,868,860
PU, TAO	2,868,985	PHARMACEUTICALS, INC.	2,868,907	ROQUETTE FRERES	2,868,636
PUHLER, FLORIAN	2,868,673	REGENERON		ROQUETTE FRERES	2,869,358
PUHLER, FLORIAN	2,869,212	PHARMACEUTICALS, INC.	2,869,010	ROSENSTEIN, MICHAEL T.	2,869,454
PUMMILL, PHILIP	2,869,128	REGENERON		ROSSETTI, MARK N.	2,868,851
PURANDARE, SHRINIVAS	2,869,355	PHARMACEUTICALS, INC.	2,869,016	ROTH, CHRISTIAN	2,869,421
PURCELL NGAMBO, LISA A.	2,869,010	REGENERON		ROTHMAN, PAUL J.	2,868,888
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QUALCOMM INCORPORATED	2,869,311	RHODES, DANIEL PAUL	2,868,672	RUSSELL, STEPHEN E.	2,861,848
QUALCOMM INCORPORATED	2,869,327	RHODES, DANIEL PAUL	2,868,683	RUSSO, ALESSANDRO	2,869,432
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SPENCER, WILLIAM NEIL	2,868,682	SUGIMOTO, TAKAO	2,869,388	TANAKA, KIYOTAKA	2,868,591
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